

Catalogue of zoological specimens
prepared and collected by

W. E. Johnson

CORDS

Ped Johnson
Reno, Nevada

Lynn

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In 100, 150, 200, 300 and 500 Pages

Made in U. S. A.

X means put on indiv. specimen sheets started
on Dec. 7, 1956. — means specimen is from outside
W. Nev. study area.

Birds

- 1. Goshawk - Accipiter atricapillus - Juve ♂ - Shot by
- 2. Virginia Rail - Rallus virginianus - Ad. ♂ - Found dead by
- X 3. Loggerhead Shrike - Lanius ludovicianus - Ad. (sex?) ^{gambeli imm.} - Taken by W. V. Wood
- X 4. Short-eared Owl - Asio flammeus - Ad. ♀ - Found injured on Oct. 12, 1949 by W.
- * 5. Oregon Junco - Junco oreganus shufeldti (A. H. Miller) - Ad. ♂ - Taken by W. V.
- X 6. Green-backed Goldfinch - Spinus psaltria - Ad. ♀ - Taken near Truckee.
- X 7. Green-backed Goldfinch - Spinus psaltria - Ad. ♂ - " " "
- X 8. Shoveler - Spatula clypeata - ^{Imm ♂} - Taken by W. V. Woodbury at
- X 9. Long Sparrow - Melospiza melodia - Ad. ♂ - Taken 2 mi N. of Wadsworth
- X 10. Orange-crowned Warbler - Vermivora celata - ? ♂ " " " "
- X 11. English Sparrow - Passer domesticus - ad. ♂ - caught in mousetrap at 624 Lake St.,
- X 12. English Sparrow - Passer domesticus - ad. ♀ - " " " "
- X 13. Cased Grouse - Colymbus migricollis californicus - ad. ♀ - Reno, Washoe Co., 7
- X 14. California Quail - Callipepla californica - ad. ♂ - Found dead by W. Kay Johnson on the Union
- X 15. Barn Owl - Tyto alba pratincola - Ad. (sex?) - Found dead by B. L. Banta near the eastern
- X 16. Short-eared Owl - Asio flammeus - Ad. ♀ - Found dead by W. Kay Johnson near the Nevada Game
- X 17. Western Bluebird - Sialia mexicana - Ad. ♂ - Taken ½ mi. w. Steamboat Springs 4600', Washoe
- 18. Domestic Roller Canary - Serinus canarius - Ad. ♂ - Given to me by Janice Brown after it died at Bullock's Oriele - ♀ - Taken along Hunter Ct. one mile up from Mayberry's Desert Horned Lizard - Phrynosoma platyrhinos - Captured 1 mi. E. of Gardnerville, Pershing
- X 19. Hepburn Rosy Finch - Leucosticte tephrocotis littoralis - Ad. ♂ - Taken 3 mi NW Reno, Washoe Co.
- X 20. Hepburn Rosy Finch - Leucosticte tephrocotis littoralis - Ad. ♂ - " " " "
- X 21. Hepburn Rosy Finch - Leucosticte tephrocotis littoralis - Ad. ♂ - " " " "
- X 22. Gray-crowned Rosy Finch - Leucosticte tephrocotis t. - Ad. ♀ - " " " "
- X 23. Hepburn Rosy Finch - Leucosticte tephrocotis littoralis - Ad. ♂ - " " " "
- X 24. Hepburn Rosy Finch - Leucosticte tephrocotis littoralis - Ad. ♀ - " " " "
- X 25. English Sparrow - Passer domesticus - Ad. ♀ - caught in mousetrap at 624 Lake St., Reno, 4500',
- X 26. Mountain Bluebird - Sialia currucoides - Ad. ♀ - Taken ½ mi w. Pyramid Lake Road 10 mi N. Reno,
- 27. American Raven - Corvus corax - Ad. ♀ - Found dead on highway six miles S. of Eureka
- 28. Burrowing Owl - Speotyto cunicularia - Ad. ♀ - Found dead on highway 95 thirty miles E. of
- 29. Ruby-crowned Kinglet - Corthylio calendula - Ad. ♂ - Taken at Ark Meadows (Northern part), Nye Co. at the
- 30. Ruby-crowned Kinglet - " " Ad. ♂ - " " " " at the Fairbanks
- 31. Say's Phoebe - Sayornis saya - Ad. ♂ - " " " " near the " "
- 32. Least Sandpiper - Calidris minutilla - Ad. ♀ - " " " " "
- 33. Hooded Oriole - Icterus cucullatus - Ad. ♂ - " " " " at the Fairbanks
- 34. Audubon's Warbler - Dendroica auduboni - Ad. ♂ - " " " " "
- 35. Myrtle Warbler - Dendroica coronata hooveri - Ad. ♂ - " " " " "

- X 71. Least Sandpiper - ad. ♀ - Taken from a small flock on the west shore of Little Yellow
- X 72. ~~Red-tail Warbler~~ ad. ♂ - Taken in a large clump of willows near the S.W. shore
- X 73. Calliope Hummingbird ad. ♀ - " " " " "
- X 74. Baird's Sandpiper ad. ♀ - Taken from a group of three seen on the northern shore
Dendrocygna ~~villifrons~~ ^{opus} opus AHM
- X 75. Hairy Woodpecker ad. ♀ - Taken along Hunter Creek $\frac{1}{2}$ mile S. of Mayberry
- X 76. California Quail - Juv. ♀ - Found dead on U.S. Highway 395, eleven miles
- 77. Cackling Goose - Branta canadensis minima - Juv. - Shot by ~~dead~~ hunter 4 miles
- X 78. Long-eared Owl - ad. ♀ - Taken from a group of four in a clump of willows
- X 79. American Rough-legged Hawk - ♂ - Taken from the top of a tall cottonwood
- X 80. California Quail - ad. ♀ - Found dead by V. Ray Johnson on the N. of Her
- X 81. Horned Owl B. v. occidentalis - Ad. ♀ - Taken along Hunter Creek $\frac{1}{2}$ mile above
- 82. Hooded Merganser - Juv. ♀ - Shot by hunter 4 mi N. of Stillwater, Churchill
- 83. American Merganser - ♀ - " " " " "
- 84. American Merganser. ad ♂ - " " in the Public Shooting Grounds
- 85. Bufflehead ♀ - " " " " "
- + 86. Lesser Canada Goose - " " " " near Stillwater, Churchill Co.,
- ? 87. Prairie Falcon - ad. ♂ -
88. American Rough-legged Hawk - ♂ - Found dead by W. Wayne Woodbury on
" " " " " " Fred Wright near
- X 89. Bewicks Wren - ♀ - Taken along the Truckee River 6 mi. E Reno
- X 90. Sparrow Hawk - ♀ - Taken two miles northeast of Sparks,
- X 92. Western Meadowlark - ♀ - " " " " "
- X 93. Starling - ♂ - " " " " "
- X 94. Prairie Falcon - ♂ - Taken one mile north of Sparks
- X 95. Cowbird - Molothrus ater - asteniae approaching obscurus ^{in some} - ♂ - " " " " " " northeast of Reno
- X 96. Common Goldfinch - ♀ - Taken along Highway $\frac{1}{2}$ mile
- X 97. " " " " " " " " " " " "
- X 98. " " " " " " " " " " " "
- X 99. Starling - ♂ - Taken 2 miles northeast of
- X 100. " " " " " " " " " " " "
- X 101. Piñon (Piñon) Jay - ♂ - Taken in the Ponderosa Pine stand ~~near~~ at
- X 102. Evening Grosbeak - ♂ - Found dead (flew into a window) in
- 103. Ruby-crowned Kinglet - ♂ - Leidy Cr. 1 mi. W. Circle L.
- 104. Mountain Chickadee - ♂ - at 7,300' in Mail Canyon 7
- 105. Clark's Nutcracker - ♀ - Taken by W. V. Woodbury at

- m
- 106. Ruby-crowned Kinglet - ♀ - At 5600' along Chiatovich Cr.
- 107. Spotted Towhee - ♀ P. m. curvatus " " " "
- 108. Long-billed Marsh Wren - ♂ - at Fish Lake, Fish Lake Valley,
- 109. " " " sex? - " " " " " "
- 110. P. s. nevadensis Savannah Sparrow - ♀ - near " " " " " "
- 111. Avocet - - at a dry lake near E. McRett Ranch, Fish
- mt. Bluebird - - near Fish Lake at 4800', Fish Lake
- mt. Bluebird - - " " " " " "
- 114. Sora Rail - - at E. McRett Ranch, Fish Lake
- 115. Red-winged Blackbird - ♀ - " " " " " "
- 116. Common Goldfinch - " " " " " "
- 117. Lincoln's Sparrow - " " " " " "
- 118. Song Sparrow P. m. fisheri " " " " " "
- 119. " " P. m. menilli " " " " " "
- 120. Fox Sparrow - P. i. sinuata " " " " " "
- X 121. Red-shafted Flicker - ♂ - Shot by George Waltenspiel at the Wadsworth Slough
- X 122. Savannah Sparrow - ♂ - Taken at E. edge Truckee Meadows, 6 mi. S.E.
123. Bullock's Oriole - ♂ - Taken at S. edge Truckee Meadows, 8 mi. S.E.
124. Bullock's Oriole - ♂ - " " " " " " " "
- 125. ~~Spizella~~
- 126. ~~Spizella~~
- 127. Meadowlark - ♂ - At Mtns., Yre Co., Nev. -
- 128. Ash-throated Flycatcher - ♂ - At Mtns., Yre Co., Nev. -
- 129. Texas Sharpshank - ♂ - " " " " " "
- 130. Verdin - sex? - " " " " " "
- 131. Tree Sparrow - ♂ - " " " " " "
- 132. " " " " " "
- 133. Verdin - sex? - " " " " 4
- 134. Western Mockingbird - ♂ - " " " " " "
- 135. Killdeer - ♂ - " " " " " "
- 136. Martlet-tiree - ♂ - " " " " " "
- 137. Blue Grosbeak - ♂ - " " " " " "
- 138. Western Kingbird - ♂ - " " " " " "
- 139. Wall Flycatcher - ♂ - " " " " " "
- 140. Red-winged Blackbird - ♂ - " " " " 4

Wt.	47.5 qt.	June 13, 1951
Rev. Wt.	29.3 qt.	" " "
"	42.0 qt.	" " "
"	6.3 qt.	June 14, 1951
"	3	" " "
"		" " "
"	6.1 qt.	" " "
"	14.1 qt.	" " "
"	84.0 qt.	June 15, 1951
"	11.2 qt.	" " "
"	27.4 qt.	" " "
"	38.1 qt.	" " "
"	12.3 qt.	" " "
"	39.7 qt.	June 16, 1951

- 141. Bullock Oriole - ♀ - Ash Mdw., Nagle Co., Nev.
 - 142. Mockingbird - ♂ - " " " "
 - 143. Savannah Sparrow - ♂ - " " " "
 - 144. Western Flycatcher - ♀ - " " " "
 - 145. Bullock Oriole - ♂ - " " " "
 - 146. Ash-throated Flycatcher - ♂ - " " " "
 - 147. Mockingbird - ♀ - " " " " "
 - 148. Fork-tailed Swallow - ♂ - " " " " "
 - 149. Stock-headed Vireo - ♂ - " " " " "
 - 150. Phainopepla - ♀ - " " " " "
 - 151. Cassin's Vireo - ♂ - " " " " "
 - 152. Western Flycatcher - ♂ - " " " " "
 - 153. Sage Thrasher - juv. ♂ - at a desert dry lake 5 mi. S.E. Fa
 - 154. Mountain Bluebird - ♂ - Taken by B.A. Banta at " " " " "
 - 155. Vermilion Flycatcher - ♀ - Near Fahrungs Ranch, Fahrungs Valley
 - 156. Hall Flycatcher - ♂ - " " " " "
 - 157. Bewick Wren - sex? - " " " " "
 - 158. Sage Sparrow - juv. ♀ - " " " " "
 - 159. Blue Grosbeak - ♂ - " " " " "
 - 160. Cliff Swallow - juv. ♂ - " " " " "
 - 161. House Finch - ♂ - " " " " "
 - 162. Sage Sparrow - ♀ - " " " " "
 - 163. Saw Whet Owl - sex? - 3 mi. N.W. " " " "
 - 164. Horned Lark - ♂ - Ash Mdw., Nag Co., Nevada
 - 165. Horned Lark - ♂ - " " " " "
 - 166. Horned Lark - juv. ♂ - " " " " "
 - 167. Santa Barbara Sparrow - ♂ - " " " " "
 - 168. Cowbird - ♂ - " " " " "
 * 169. Wilson Snipe - ♀ (?) - Dead on State Highway 37 one mi. N. of
 California Quail - ♂ - " " Calif. State Hwy. 89 2 miles
 * 171. Scrub Jay - ♂ - Along W. Carson River on the Liege Ranch
 * 172. Speckled Pigeon - sex? - Little Washoe Lake, 5000', Washoe Co,
 * 173. Orange-crowned Warbler - sex? - Willows at sw corner Little Washoe Lake, 5000',
 * 174. " " " " " " " " "
 * 175. Scrub Jay - ♀? - along Hunter Creek at 4900' 2

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91t.	B9.7gr.	June 16, 1951
"	46.0gr.	" " "
"	B.0gr.	" " "
"	9.4gr.	" " "
"	34.9gr.	June 17, 1951
"	29.6gr.	" " "
"	48.5gr.	" " "
"	15.4gr.	June 18, 1951
"	38.9gr.	June 19, 1951
"	10.8gr.	" " "
"	43.9gr.	" " "
"	10.0gr.	" " "

Blank Spec. Blank Ark Min. & Ag Co., Inc. Wt. 2 June 20, 1951
" "

Placer County, Nevada
June 21, 1951

" " " " "

9 " " " " "

June 22, 19

" " " " "

" " " " " "

" " " "

" " " June 23, 19

June 24,

✓ " "

Citrus *aurantifolia* (L.) Swingle

Nr. 26.047. " "

" 16.9st " "

...
- 55 -

" 31.5 g. " "

New-Calif. state line in Shasta Mts., Nevada - Dec. 8, 1951

NE Woodfords, Alpine County, Calif. - August 17, 1951

2 mi. NE. Woodford, Alpine Co., Calif. - August 26, 1951

New. — Sept. 14, 1951

Washoe Co. Nev. Sept. 14 1951

" " " " "

SW Mayberry Ranch, Washoe Co., Nev - Sept. 16, 1951

- 176 Scrub-jay - ♂ - Taken at 4900' along Hunter Cr., 2 mi.
- 177 Scrub-jay - ♀ - " " " " " "
- 178 " "
- 179 " "
- 180 " "
- 181 " "
- 182 " "
- 183 " "
- 184 " "
- 185 " "
- 186 " "
- 187 " "
- 188 " "
- 189
- 190
- 191
- 192 Yellow-bellied Sapsucker - ♀ - Taken at Stillwater, Churchill Co.
- 193 White-winged Scoter - Juv. ? - Shot by hunter (Ted Sherman) near
- 194 White-winged Scoter - Juv. - Shot by hunter in the Stillwater Wildlife
- X 195 Canada Goose - Ad. - " " " (W.V. Woodbury) 7 mi
- X 196 Cooper Hawk - Elm. ♀ - Shot near Plumb Lane near SW Reno City
- 197 Downy Woodpecker - ♂ - Found dead by Frank Richardson on the gl. of
- X 198 Sparrow Hawk - ♀ - Shot by W.V. Woodbury 3 mi. SE
- E.a. ^{lanceolata}
X 199 Horned Lark - ♀ - Taken 3 mi. NE Reno, Washoe
- X 200 Eremophila alpestris ^{lanceolata} " by W.V. Woodbury 3 mi. NE.
- X 201 Eremophila alpestris ^{lanceolata} " 3 mi. NE. Reno, Wash.
- X 202 Pigeon Hawk ^{E.C. bidentif. S.H.B.} taken in Reno, 4500', Washoe
- X 203 Cassin Finch ^{P. l. lincolni} ^{near alticola} ♂ - 2 mi. SW Reno in To
- X 204 Lincoln Sparrow ♂ - along Truckee River in est.
- X 205 ^{P. m. fisheriella} ~~Lance~~ Sparrow ♂ - " " " "
- X 206 Barn Swallow ♂ - Truckee Mtns., 1/2 mi NW.
- X 207 ^{P. l. lincolni} Lincoln Sparrow - ♂ - Coll. at N.W. base of Rattlesnake
- 208 Lesser Yellow-legs - ♂ - Taken at NW edge Carson Lake,
- 209 White-faced Ibis - ♀ - " " " " "
- 210 Solitary Sandpiper - ♀ - " " " " "

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SW. Mayberry Ranch, Washoe Co., Nev. Sept. 16, 1951
" " " " " " " "

Nevada. — October 20, 1951 Caught tangled in Sarcobatus bush.

Hazen, Churchill County, Nevada. — October 28, 1951. (Head + wing only).

Management Area, 10 mi. N. Stillwater, Churchill Co., Nevada - November 4, 1951 (head, wing, + foot).

s of Keno, Washoe Co., Nev. on Dec. 4
limits, Washoe Co., Nevada - January 9, 1952 -

Nevada campus, Reno, Washoe Co., Nevada - January 29, 1952 D. p. tuvatii too rooted to be sure. ABM.

Reno in Truckee Mtns., Wash Co., Nev. - Feb. 3, 1952 -

Co. Sev., near Pyramid Lake Rd. - Feb. 5, 1952

Reno, west Pyramid Lake Rd. (Hwy 33) - Wa. Co., Nev.
Reno, west Pyramid Lake Rd. - Feb 5 1953

Co., Nev. near Pyramid Lake - Feb. 5, 1952.
Co., on March 16, 1952 - 2 *Parrhasius* in stomach, Eng. Lavaux in
the Mtns, Washoe Co. - crop - also eating an " " " " ~~on lot:~~
- Mar 16, 1952

me eastern Truckee Mtns near Vista, Wash Co. - Mar. 30, 1952
" " " " " " " " - Apr. 5, 1952

Vista, Washoe Co., - April 5, 1952.
Hill, 3 mi. S.W. Reno, Washoe Co., on - April 10, 1952

Churchill Co., ^{N.B.} April 19, 1952

" " " " "

- X 211 Snowy Plover - ♀ - taken at Hot Springs Flaga, Churchill
 - 212 Hungarian Partridge - sex? - shot by Robert Arkell at Lovelock,
 X 213 Wright's Flycatcher ^{Alt.} ♂ - coll. at lower Hunter Creek, Washoe
 214 Pileolated Warbler - ♂ " " " " "
 215 Callipepla gambelii - ♂ " " " " "
 X 216 Townsend Warbler - ♂ " " " " "
 X 217 Steller Jay - ♀ - E. Slope Carson Range near Ophir
 218 Pygmy Nuthatch - ♂ - 1 mi. N. Ophir Creek, 5050';
 X 219 Orange-crowned Warbler ^{V. c. celata} ? - 1 mi. N. Ophir Creek, 5050'; E.
 X 220 Fox Sparrow - ♂ - E. Slope Carson Range near
 X 221 Creepet - ♂ " " " " "
 X 222 Western Tanager - ♂ - U of Nevada campus, Reno,
 - 223 Ferruginous Hawk - sex? - Faith Valley, Alpine
 X 224 Cooper Hawk - ♀ ad. - lower Hunter Creek at 5000';
 225 Ruby-crowned Kinglet - ♂ - at 5200' near Geiger Lookout,
 226 Common Goldfinch - ♂ - " " " " "
 X 227 Golden-crowned Kinglet - sex? " " " " "
 228 Steller Jay - ♀ - at 6000'; Clear Creek Canyon, Owyhee
 229 Red-breasted Nuthatch - ♂ - 6000'; Clear Creek Canyon,
 230 " " " " - ♀ - " " " " "
 231 Mountain Chickadee - ♂ - " " " " "
 - 232 Ash-throated Flycatcher - ♂ - near Snyder Ranch Ft. Mojave and
 bolder-backed Flycatcher - ♀ - " " " " "
 - 234 Lucy Warbler ♂ - $\frac{1}{2}$ mi. N. of Lakeview, 1 mi. W. of Colo. River on Ft.
 235 Shoshone Gravelly Rd. " " " " "
 - 236 Heart Wren ♂ - " " " " "
 - 237 ~~Spoon-billed~~ ♂ - " " " " "
 - 238 ~~Black-chinned~~ (A.H.M.) Hummingbird ♂ " " " " "
 - 239 Gila Woodpecker ♂ " " " " "
 - 240 " " " ♀ " " "
 - 241 Black Phoebe ♀ " " " " "
 - 242 " " " ♀ " " " " "
 - 243 ~~Pheasants~~ ♂ near Colo. River opposite site of
 " ♂ " " " " "
 - 244 Vermilion Flycatcher - ♂ " " " " "
 - 245 Vermilion Flycatcher - ♂ " " " " "

Co., 5 mi. ENE Tonopah, Lyon Co., Nevada. — April 19, 1952
Pershing County, Nevada — November, 1951.
Co., Nev. — May 3, 1952.

pileolata ↔ chrysotoma intergrade

" " " "

May 4, 1952

Creek at E. base Slide Mt., Washoe Co., Nevada - May 11, 1952.

E. Slope Carson Range, Washoe Co., Nevada - May 11, 1952

Slope Carson Range, Washoe Co., Nevada. - May 11, 1952.

Ophir Creek at E. base Slide Mt., Washoe Co., Nevada - May 11, 1952

Washoe Co. Nevada - May 29, 1952

Country, California. - October 8~~,~~, 1952

Washoe County, Nevada - November 23, 1952

12 mi. S.E. Reno, Washoe County, Nevada November 25, 1952

Co., Nevada.

Omsby County, Nevada.

" " "

Migra d'dl. 19. et 20. et 21. 1913. 1913.

18 19 20 21 22 23 24 25 26 27 28 29 30 31

88 88 88 88 88 88 88 88 88

it will be sent with the bill of lading. 11/25/1951

Aug. 5, 1955

- 246 Gila Woodpecker - ♂ - near Colo. River granite site of Ft.
 - 247 Abert Towhee - ♀ - " " " " "
 - 248 Domestic Pigeon - ♀ - found dead on University of Nevada
 X 249 Cedar Waxwing ♀ - " " at Westfield Village,
 X 250 English ^{wrightae} ~~at~~ ^{Wright Flycatcher AHM} " by F. Richardson at
 - 251 Western Meadowlark - ♀ - at Green Ranch, Green Creek,
 - 252 Green-tailed Towhee - ♂ " " " "
 - 253 Warbling Vireo - ♀ - Green Creek, at 7400', Kawich
 - 254 Bush-tit ^{P. L. plumbeus} ♂ - " " " "
 ✓ 255 Rock Wren - ♀ - 1 mi. N. Silverbow, near Green Creek,
 - 256 Scrub Jay - ♂ - Green Creek 6900'
 - 257 Scrub Jay - ♂ - " " "
 - 258 Lazuli Bunting - ♂ - " " 7000'
 - 259 Black-headed Grosbeak ♂ - " " 6900'
 - 260 Eastern Kingbird - ♂ - " " 7200' at Green Ranch
 - 261 Black-throated Gray Warbler - ♂ - 7500', 5 mi. N. of
 - 262 Gray Flycatcher ^{AHM} ♂ - " " "
 - 263 Plain Titmouse - ♀ - 7500' 4 " "
 - 264 Chipping Sparrow - ♂ - 7500' 1 mi. NW
 - 265 Cooper Hawk - ♂ - 7200', Green Ranch,
 - 266 Scott Oriole - ♂ - Sunnet Spring 6700'
 - 267 Western Tanager - ♀ - at 5700' at 5 pts. Ranch, N. end
 ✓ 268 Black-headed Grosbeak - ♂ - at 8000' at Turrell Mine
 ✓ 269 Gray-headed Junco - ♂ - " 8300' near " "
 ✓ 270 ~~Scrub~~ Vireo - ♂ - ^{Vireo c. dumetorum} AHM. " " "
 ✓ 271 White-breasted Nuthatch - ♂ - " " "
 ✓ 272 Horned Lark - ♂ - Shot 1 mi. ESE of Warm Springs
 ✓ 273 ^{E. a. utahensis} ♀ - " " " "
 ✓ 274 Yellow-bellied Sapsucker - ♂ - Scofield Canyon, 8800',
 ✓ 275 ^{Wright} Flycatcher - ♂ - " " "
 ✓ 276 Creeper - ♂ - ^{Certhia b. montana} AHM. " " "
 ✓ 277 Short-eared Owl - ♀ - hit by car on Hwy at 1 mi.
 X 278 Sora Rail - Juv. ♂ - found dead on road in Carson
 ✓ 279 Williamson Sapsucker - ♂ - Coll. at 8700', Tahoe Meadows, 1 mi.
 X 280 Hammond Flycatcher - Juv. ♀ (^{AHM} ~~williamsi~~) - Coll. at 7800', Third Creek,

- (AHM)

X 281 Hammond Flycatcher (juv. shellators. ♀) - Coll. at 7800', Third Creek, 3/4 mi. S.
X 282 Golden-crowned Kinglet - ♂ - " " " " "
X 283 Nighthawk - ♀ - Flew into fence in Reno, Washoe Co., Nevada. - Sept 18, 1953.
X 284 Williamson ^{nataliae} Sapsucker - ♀ - At 4800 feet in second growth ^{Ponderosa}
X 285 Empidonax ^(AHM) hammondi - ♀? - 6000', Thomas Creek, Carson
X 286 Hairy Woodpecker - ♂ - At 7000', NE slope of Peavine
X 287 White-headed Woodpecker - ♀ - At 7000', 2 mi. W., 1 mi. N. of
X 288 Gambel Wt.-crowned Sparrow - ♀ - U. of Nevada campus, 4500',
X 289 " " " " " ♂ - " "
X 290 " " " " " ♂ - " "
X 291 Otocoris amoenus - ♂ - found dead by Fred Alpers at
X 292 Spotted Sandpiper - ♂ - Truckee River 4800', 6 mi. W.
X 293 Brown Creeper - ♂ - Thomas Creek, 6000', E. slope Carson
X 294 " " " " " ♂ - " " " " "
X 295 Bonaparte Gull - ♀ - Shot by W.V. Woodbury near Toy, C.
X 296 ^{P.m. merilli} Song Sparrow - ♂ - University of Nevada campus, Reno.
X 297 Gambel Wt.-crowned Sparrow - ♀ - Coffeyville " "
X 298 Song Sparrow - ♂ - Truckee River 4 mi. N. of Wadsworth
X 299 Downy Woodpecker - ♂ - " " " " "
X 300 Ring-necked Pheasant - ♀ - Dead on U.S. Hwy 40, 3 mi W. of
X 301 Bewick's Tit - ♀ - Truckee River 4 mi. N. of Wadsworth,
X 302 Downy Woodpecker - ♀ - " " " " "
X 303 Hairy Woodpecker - ♀ - ^{D.v. griseus} " " " " "
X 304 Gambel Wt.-crowned Sparrow - ♀ - University of Nevada campus,
X 305 Marbled Godwit - ♀ - Shot by W. Vene Dickey at
X 306 Long-billed Dowitcher - ad♀ - " " " " "
X 307 " " " " " ♂ - " " " " "
X 308 ^{Eo. californicum} Pigmy Owl - ♂ (testes 2 mm) - shot at 6300', 3 mi. W.,
X 309 Pigmy Nuthatch - ♀ - shot at 6000', 3 mi. W., 2 mi. N. of
X 310 " " " " " ♂ - " " " " "
X 311 White-bt. " - ♂ - " " " " "
X 312 ^{Slate-colored} Junco - ♂ - Trapped on U. of Nevada campus, Reno.
X 313 White-headed Woodpecker - ♂ - 6500', Thomas Creek,
X 314 American Golden-eye - Juv. overclipped ♂ - Indian Lakes,
X 315 Lancostite tephroctesis littoralis - ♂ - S. slope Peavine Peak,

7

mi. W. of Chukle Lake, Carson Range, Washoe Co., Nevada. - Sept. 19, 1953.

Chordeiles minor hesperis dark vent? or T minot RKS.

Pine at Steamboat Springs, 9 mi. s. Reno, Washoe Co., Nevada - Oct. 2, 1953.

Range, Washoe Co., Nevada - October 2, 1953.

Peak, Carson Range, Washoe Co., Nevada - October 7, 1953.

Pearl Peak, Carson Range, Washoe Co., Nevada. Oct. 16, 1953. JS
Reno, Washoe Co., Nevada. Oct. 17, 1953. ^{Spencer}_{Co.}

" " " " " Wt. 18.5 gr.

1 mi. E. of Stillwater, Churchill Co., Nevada - Oct. 24, 1953.

of Rino, Washoe County, Nevada. - Oct. 28, 1953.

Range, Washoe, Nevada - Oct. 30, 1953. C. f. zelotes

Oct. 31, 1953.

4500'; Webster Co., Neala - Nov. 3, 1953. wt. 21.2 qt.

" " " - Nov. 6, 1953.
Washoe Co., Nevada - November 8, 1953. P. m. fisherella
" " " - " " " - Dip. turati ± leucopus ^{HFM}

Wadsworth, Wash Co., Nevada - Nov. 8, 1953.

Washoe Co., Nevada Nov. 8, 1953.

" " " " " . D. p. leucurus-turati integrata

" " " " " " " "

4500', Washoe Co., Nevada. - Nov. 13, 1953.
Padre Hill, Salt Sink, 10 mi. WSW Lode Lake, Pershing Co. Nov. 14, 1953.

2 mi N of Peavine Peak, Carson Range, W. Va., Nevada - Nov 28, 1953

a me N. of Bearne Peak, Carson Range, Wash. Co., Nevada - Nov. 28, 1953.
Pacific Decoy Company - No. 165-72-1953

Feeone & Co., Carson Range, Wash., Nevada - Nov. 28, 1953.

4500'. Washoe Co., Nevada. wt. 19.9 gr. - Dec. 1, 1953. *D. nevadensis*
Panamint Range, Washoe Co. = December 1, 1953. *clementae* (Alder)

Carson Range, Washoe Co., - December 2, 1953.
Chinook L. Her, - brought in by Fred Alpert - Dec. 6, 1953 ^{read wing &}
^{foot only}

3 mi. NW Rano, Washoe Co., Nevada - Dec. 12, 1953

- X 316 Leucosticte t. wallowa^{A/HM} ♀ - S. slope Peavine Mt., 3 mi.
X 317 Leucosticte atrata ♂ - " " " " "
X 318 Leucosticte atrata ♂ - " " " " "
X 319 Leucosticte t. tephrocotis ♂ - " " " " "
X 320 Leucosticte t. littoralis ♀ - " " " " "
X 321 Leucosticte t. littoralis ♀ - " " " " "
X 322 Leucosticte t. littoralis - ♂ - " " " " "
X 323 Oregon Junco (Co montana)^{A/HM} ♀ - U. of Nevada campus, Reno, 4500
- 324 Red-shafted Flicker - ♂ - Winnemucca, Humboldt Co.,
X 325 Leucosticte teph. littoralis - ♀ - S. slope Peavine Mt., 5500'; 3 mi.
X 326 Leucosticte tephrotis tephrotis ♀ - " " " " "
X 327 " " tephrotis-♂ - " " " " "
X 328 " " dawsoni-♂ - " " " " "
X 329 " " dawsoni-♂ - " " " " "
X 330 Parusella melodia^{merilli?}^{dirty} ♀ - U. of N. campus, Reno, 4500,
X 331 Leucosticte t. wallowa - ♀ (very 4 MM) S. Slope Peavine Mt.,
X 332 Leucosticte atrata - ♀ (very 4 MM) " " " "
X 333 Leucosticte t. wallowa - ♀ (very 3 MM) " " " "
X 334 Leucosticte t. dawsoni? - ♀ (very 4 MM) " " " "
X 335 Leucosticte t. dawsoni - ♂ (testes 1 MM) " " " "
X 336 Leucosticte t. dawsoni - ♀ (very 4 MM) " " " "
X 337 Leucosticte t. wallowa^{ornata schenckii} - ♂ (testes 1 MM) " " " "
X 338 Parusella illica - ♀ - 5000', foothills of Virginia Range,
Plain Titmouse - ♂ (Testes 1 MM) - 5200', " "
X 339 Piñon Jay - ♀ - (ovary enlarged) - Ponderosa Pine stand,
X 340 Dendroica auduboni-♀ - " " " "
X 341 Red-breasted Nuthatch - ♂ (Testes .6 MM) - " " "
X 342 Golden-crowned Kinglet - ♂ - " " " "
X 343 Bush-tit - ♂ (testes 2 MM) - " " " "
X 344 White-headed Woodpecker - ♀ - 6500', Carson Range, $\frac{1}{2}$
" " " " " " " " " " "
X 345 " " " " " " " " " " "
X 346 " " " " " " " " " " "
X 347 Pigmy Nuthatch - ♀ (^{pollides}_{Not enlarged}) 5600'; $3\frac{1}{2}$ mi W., $2\frac{1}{2}$
" " " " " " " " " " "
X 348 " " " " - ♂ - (testes 1.5 MM X 1.0 MM) " " " "
X 349 Leucosticte t. tephrocotis ♂ - testes 1.3 MM - 5500', S. slope Peavine
X 350 Leucosticte t. wallowa ♂ - testes 1.2 MM - " " " "

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Washoe Co., Nevada - December 16, 1953.
Nevada. - December 16, 1953.

N.W. Reno, Washoe Co., Nevada - 25.8 gr. - Dec. 21, 1953.

" " " " " - 24.0 gr. - " " ".

" " " " " - 25.4 gr. - " " ".

" " " " " " - 25.3 gr. - " " ".

" " " " " " - 25.1 gr. - " " ".

Washoe Co., Nevada - wt. 22.5 gr. - Jan. 6, 1954.

5500; 3 mi. N.W. Reno, Washoe Co., Nev.	23.7 gr.	Feb. 2, 1954
" " " "	24.2 gr.	Feb. 2, 1954
" " " "	21.7 gr.	" .. "
" " " "	23.1 gr.	"
" " " "	25.3 gr.	"
" " " "	22.5 gr.	"
" " " "	24.2 gr.	"

2 mi. E. of Steamboat, Washoe Co., Nevada - Feb. 15, 1954.

4800', Steamboat Sp., 9 mi. S. of Reno, N.L.C., Nev. - Feb. 24, 1954

mi. E. of Calif. State line & 4 mi. S. of Verdi, Wash., Nev. ~~March 1~~ March 1, 1954

Dr. E. Slope Carson Range Wa. Co., Nev. - March 3, 1954.

W. of Peavine Peak, ^{Cascade Range} Washoe Co., Wt. - 10.7 gms. March 5, 1954.
" " " " " " " " 10.4 gms. " " "

Ht. 3 mi NW of Reno, Washoe Co., Nev. 24.7 gms. - Mar. 7, 1954

- X 351 Leucosticte t. willowa ♀ (ova not enlarged) - 5500', S. slope Bearce
- X 352 Leucosticte t. tephrocotis ♀ (" " ") - " " " "
- X 353 Leucosticte atrata ♀ (" " ") - " " " "
- X 354 Leucosticte t. tephrocotis ♂ (testes 1.5MM) - " " " "
- X 355 Red-winged Blackbird - ♂ - shot by Keith Miller at Shartt
- X 356 Bewick Wren - ♂ (Testes 5MM) - Truckee River 1 mi. E,
- X 357 Winter Wren (sex ?) - Bailey Canyon, 5400', W. foothills
- X 358 Evening Grosbeak (♀ ova not enlarged) - Bailey Canyon, 5400', W.
- X 359 " " (♂-testes 2MM) " " " "
- X 360 " " (♂-testes 2MM) " " " "
- X 361 White-throated Nuthatch - ♂ - Testes slightly enl. - 4800', Ponderosa
- X 362 Spotted Towhee - ♀ ^{P.m. curvatus AHM} Bailey Canyon, 5400', W.
- X 363 Fox Sparrow - ♂ - " " "
- X 364 Goshawk - ♂ Testes 17MM long - " " "
- X 365 Killdeer - ♀ (ova enlarged) - Truckee Mdw, 4500', 3 mi.
- X 366 Bush-tit - ♀ - ova not enlarged - 5200', foothills of Virginia Range,
- X 367 Plain Titmouse ♂ Testes enl. - " " " "
- X 368 Hermit Thrush - ♂ - Hunter Creek Canyon, 5000', 4 mi. W. of
- X 369 Fox Sparrow - ♂ (Testes 6MM). ^{P.i. schistacea} " " " "
- X 370 " " (♂, Testes, 1MM), " " " " "
- 371 Sharp-shined Hawk - ♂ Testes 44MM. Hiko Spring, 3880',
- 372 Lincoln Sparrow - ♂ - T.N.E. " " "
- 373 Cactus Woodpecker ♂ (Testes 8MM) " " "
- 374 Black Phoebe - ♀ ova enl. - 4 mi. S. of Laiante along
- 375 " " - ♂ Testes 6MM. - " " "
- 376 Lucy Warbler ♀ av. enl. - 1 mi. S. of Laiante near Baker
- 377 Albert Towhee - ♀ ova enl. ^(NW) side of Warm Springs, c. 6
- 378 " " - ♂ Testes 12MM ^{ALW} " " "
- 379 Verdin - ♂ Testes 4MM ^{ALW} " " "
- 380 Lucy Warbler ♀ ova enl. - ^{NW} " " "
- 381 Gambel Quail - ♂ (Testes 16MM) - at 3500', SE slope of Newell
- 382 Scott Oriole - ♂ (Testes 5MM) - " " "
- X 383 Solitary Vireo - sex ? - " " "
- X 384 Empidonax ^{wrightii} ♀ (ova not enl.) Hiko Spr, 2000', Newberry & H. in
- 385 Phainopepla - ♀ - ova enl. Colorado River 500', opposite Fort Mojave

Mt., 3 mi. N.W. Reno, Wash. Co., Nev. - 20.8 gms. - Mar. 7, 1954.

" " " " " " " " " 23.1 gms. - " " " .

" " " " " " " " " 22.6 gms. - " " " .

" " " " " " " " " 24.3 gms. - " " " .

Ranch, 3 mi. S~~E~~ of Reno in Truckee Mts., Washoe Co. Feb. 23, 1954.
of Vista, Washoe Co., Nevada - March 12, 1954.

Virginia Range, 2 mi. E., 1 mi. S. of Steamboat ~~Sp.~~, Washoe - Mar. 15, 1954.

foothills Virginia Range " " " " " " " " " " " " " " " .

" .

Pine stand, near Steamboat Spr., 9 mi. S. Reno, Wash. Co., Nev. - Mar. 26, 1954.

foothills Virginia Range, 2 mi. E. + 1 mi. S. of Steamboat, Wash. Co. - Mar. 29, 1954.

" .

S.W. of Reno, Washoe Co., Nevada. - Mar. 31, 1954.

2 mi. E. of Steamboat, Washoe Co., Nev. - Apr. 2, 1954.

" ^{(shot by}
^{Rep. M. Larson)}.

Reno, Washoe Co., Nevada. - Apr. 3, 1954.

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Matanagat Valley, Lincoln Co., Nevada, April 10, 1954.

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Meadow Valley Wash, Lincoln Co., Nevada - Apr. 11, 1954. ^{Match pair} at nest.

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- 386 Rhinoceros - ♀ - acaenl. - Colorado River, 500', opposite Ft. Mojave
 - 387 Yellow Warbler - ♂ (Testes 5 MM) " " " " "
 - 388 Least Vireo - ♂ (Testes 6 MM) " " " " "
 - 389 Yellow Warbler - ♂ (Testes 4 MM) " " " " "
 - 390 Bewick's Wren - ♂ (██████████) " " " " "
 - 391 Audubon Warbler - ♀ (acaenl.) " " " " "
 - 392 Vermilion Flycatcher ♀ (acaenl.) " " " " "
 - 393 Empidonax wrightii sp? " " " " "
 - 394 Gila Woodpecker - ♂ (Testes 8 MM) " " " " "
 X 395 Red-breasted Sapsucker - ♀ acaenl. - New.-Calif border
 X 396 Pigmy Nuthatch ♂ (Left 5x3.5 MM) Broad Patch 33 " "
 X 397 " " ♂ (RT. 4x3. MM) " " "
 X 398 " " ♂ (Left 5x3 MM) " " "
 X 399 " " ♂ (RT. 3.5x3 MM) " " "
 X 400 P. f. fulva
 Fox Sparrow - ♀ (acaenl.) - Thomas Creek, 7000'; E. slope Carson Range
 X 401 Oregon Junco ♂ (Testes 6 MM) - " " " " "
 X 402 Hermit Thrush ♂ - Testes 3 MM. 5000', in Carson Range, 4 mi. S.
 X 403 Red-breasted Sapsucker - Testes 6 MM - 5800' "
 X 404 " " " ♀ acaenl. - " " "
 X 405 " " " ♂ Testes 8 MM - " " "
 X 406 Pigmy Nuthatch ♂ (Left 10.7 mm x 4.5 MM)
 RT. 6.0 x 5.0 MM " " "
 X 407 " " " 11.6 gms.
 - ♀ acaenl. " " "
 X 408 " " " 10.4 gms.
 - ♀ no ora over 1 mm dia. " " "
 X 409 " " " 11.1 gms.
 - ♀ no ora over 1 MM dia. " " "
 X 410 " " " 11.3 gms.
 - ♀ no ora over 1 MM in dia. " " "
 X 411 " " " 10.9 gms.
 - ♂ 10.4 gms.
 RT. 6.0 x 4.5 MM " " "
 X 412 Lewis Woodpecker - ♀ - acaenl. - South Verde Road at 4600', 3 mi
 X 413 Empidonax ♂ - E. griseus (NKT) - 1 mi. N.W. of Reno,
 X 414 " ♂ E. griseus (NKT) - " " "
 X 415 Ring-necked Pheasant - ♀ - Dragatelyd - long broad patch - Bad
 X 416 Golden-crowned Sparrow - ♂ (Testes 2 MM) - Hunter Cr. Canyon, 4800';
 H. G. Stevins found sp. tata 9 MM.
 X 417 Hermit Thrush - ♀ (ora slightly enlarged) - " " " " "
 X 418 K. C. Worcester A.M. Orange-crowned Warbler (♂ - Testes 2.5 MM) - " " " "
 X 419 Empidonax griseus - ♂ Testes 2 MM - Steamboat Spr. Pinestad,
 X 420 " griseus - ♂ Testes 2 MM " " "
 " " " " " "

- X 421 Fox Sparrow - ♂ T. 7MM - 7000'; W. slope of Carson Range, $\frac{1}{2}$ mi. E. " "
- X 422 Nashville Warbler - ♂ T. 7MM 6500'; " " $\frac{1}{4}$ " "
- X 423 Oregon Junco - ♂ T. 8MM - 6500' " $\frac{1}{4}$ " "
- X 424 Warbling Vireo - ♂ T. 4MM - 6300' " $\frac{1}{4}$ " "
- X 425 Steller Jay ♀ - ovary enlarged - Hunter Creek Canyon, 4900', E. slope " "
- X 426 Black-headed Grosbeak - ♀ ovary. " "
- X 427 " ♂ " "
- X 428 Empidonax hammondi ^{AHM} ♂ (Testes 3MM) " "
- X 429 " wrightii ♂ (Testes 3MM) " "
- X 430 " wrightii sex? " "
- X 431 Clark Nutcracker - juv. ♀ - Grass Lake, 7200', Mt. Rose Bowl, Carson Range.
- X 432 Pileolated Warbler - ♀ - Hunter St. Canyon, 4900', E. slope Carson Range.
- X 433 Green-tailed Towhee - ♂ - Testes 9MM. - Thomas Gorge, 6000', E. slope Carson
- X 434 Townsend Solitaire - ♂ Testes 11MM. " 6200" " "
- X 435 " ♂ ovary. " " "
- X 436 Vesper Sparrow - ♀ - ^{fully dev. egg white} ^{oviduct} - North end of Washoe Lake at " "
- X 437 Horned Lark - ♀ - ovary. - brood patch " " "
- X 438 " Eremophila alpestris lamprochorone " "
- X 439 Brewer's Blackbird - ♀ - ^{abdomen} ^{oviduct} Brood Patch " partial albinism "
- X 440 Wilson Phalarope - ♀ - ovary. no brood patch " "
- X 441 " ♂ Testes 8MM - " " "
- X 442 Scrub Jay ♂ - Testes 12MM - Hunter Creek Canyon, 5000', E. slope "
- X 443 Yellow Warbler - ♂ T. 6MM - " 4700', "
- X 444 Lewis Woodpecker ♂ Testes 9MM - ^{Broad} Brood Patch - 5800', Carson Range, 4 mi. S. " "
- X 445 Western Tanager - ♂ Testes 9MM - 6500' " "
- X 446 Violet-green Swallow - ♂ Testes 8MM - 5800' " "
- X 447 Nashville Warbler - ♂ Testes 6MM - 6500' " "
- X 448 Empidonax ^{wrightii} _{AHM} - ♂ Testes 4MM - 8700', Tahoe Meadows, 1 mi. N.E. of " "
- X 449 Williamson Sapsucker - ♂ Testes 7MM - " " "
- X 450 Cassin Finch - ♀ - ovary. - " " "
- X 451 Mourning Dove - ♂ Testes non-functional - found dead on Hwy 40 " "
- X 452 Sage Thrasher - ♀ - ovary. - 5600', $2\frac{1}{2}$ mi. N. + 1 mi. W. of " "
- X 453 Empidonax wrightii ♀ ovary. - 6200', 2 mi. N. and 2 mi. W. of " "
- X 454 Black-throated Gray Warbler - ♂ Testes 8MM - 5200', foothills of Virginia " "
- X 455 Lark Sparrow - ♀ - ovary. - 6200', 2 mi. N. and 2 mi. W. of " "

of Sand Harbor, Lake Tahoe, Washoe Co., Nevada. - May 8, 1954.

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at " " " " " "

Carson Range, Washoe Co., Nevada. - May 10, 1954

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Washoe Co., Nevada. - Caught in by J. S. Spence (faeculic) May 10, 1954. wt. 105.4

Washoe Co., Nevada - May 10, 1954. Wilsonia pusilla pileolata

Range, Washoe Co., Nevada. - May 12, 1954.

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$\frac{1}{2}$ mi. N. and $2\frac{1}{2}$ mi. E. of Franktown, Washoe Valley, Washoe Co., Nevada May 14, 1954.

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of the Carson Range, Washoe Co., Nevada - May 15, 1954.

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of Verdi and $\frac{1}{2}$ mi. E. of Lode State line in Washoe Co., Nevada - May 17, 1954

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Incline Lake, Carson Range, Washoe Co., Nevada.

May 19, 1954.

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by V. Kay Johnson at $3\frac{1}{2}$ mi. W. of Fallon, Churchill Co., Nevada - May 21, 1954.

Pearvine Peak, foothills of Carson Range, Washoe Co., Nevada. 40.0 gms. June 2, 1954

Pearvine Peak, Carson Range, Washoe Co., Nevada. 10.2 gms. " " .

Range, 2 mi. E. of Steamboat, Washoe Co., Nevada - June 1, 1954.

Pearvine Peak, Carson Range, Washoe Co., Nev. 26.2 gms. - June 2, 1954.

- X 456 Empidonax wrightii ♂ T. 5 MM. - 6200'; 2 mi. N. & 2 mi. W. of
Yellow Waller - ♀ - ^{Brewsteri} over end. " " " "
- X 457 Pigmy Nuthatch - ♂ Testes 5 MM X 4 MM - 6000'; 2 mi. N. and 3 mi. W.
- X 459 Vesper Sparrow - ♂ T. 10 MM. - 5600'; 2 1/2 mi. N. & 1 mi. W. of Peavine Peak,
- X 460 Pigmy Nuthatch - ♂ - RT. 6 X 4 MM.
Say Phoebe - ♂ T. 9 MM. - 4700'; 1 mi. N.W. of Reno,
- X 462 Olive-sided Flycatcher - ♀ over end. " " " "
- X 463 Lark Sparrow - ♂ T. 11 MM. " " " "
- X 464 W. Wood Pewee - ♀ over sl. end. - " " " "
- X 465 Rock Wren ♂ T. 5 MM. " " " "
- X 466 Bull-headed - ♀ over end. " " " "
- X 467 " ♂ - T. 14 MM. " " " "
- X 468 Robin - ♀ over al. brood patch - 4450', Truckee River, eastern
- X 469 Cedar Waxwing - ♂ T. 7 MM. - " " " "
- X 470 Chat - ♂ T. 10 MM. - " " " "
- X 471 Olive-sided Flycatcher - ♂ T. 9 MM. - " " " "
- X 472 Cedar Waxwing - ♀ - over sl. end. - " " " "
- X 473 " ♂ - T. 5 MM. " " " "
- X 474 " ♂ - T. 7 MM. " " " "
- X 475 " ♀ - over sl. end. - " " " "
- X 476 Western Tanager - ♀ - over end. - " " " "
- X 477 Scrub Jay - ♂ T. 5 MM. - 5100', Baileys Canyon, west foothills
- X 478 Piñon Jay - ♀ - over sl. end. " " "
- X 479 " - ♀ " " " " "
- X 480 " Juv. ♂ " " " "
- X 481 Empidonax wrightii - ♀ - over end. " " "
- X 482 Blue-gray Gnatcatcher - ♂ - T. 7 MM. " " "
- X 483 " ♂ - T. - 6 MM. - " " "
- X 484 Black-throated Gray Warbler - ♂ - T. 5 MM. - " " "
- X 485 Hairy Woodpecker - ♀ - over end. → hellmayre wing 66.6 and tail 56.6.
- X 486 Empidonax d. difficilis ♀ - over end. = 4900', Hunter Creek Canyon,
- X 487 Song Sparrow - ♀ - over end. - 4900' " "
- X 488 Piñon Jay - ♂ - Testes 4 MM. - 41800', Steamboat Spur Pine stand -
- X 489 " - ♂ - & 4 MM. - " " "
- X 490 " ♀ over end. " " "

Pearl Peak, Carson Range, Washoe Co., Nevada. 10.8 gms. - June 2, 1954.

" " " " 10.1 gms. "

of Pearl Peak, Carson Range, Washoe Co., Nevada. 10.2 gms. "

in foothills of Carson Range, Washoe Co., Nevada. 24.0 gms. - June 2, 1954.

of Pearl Peak, Carson Range, Washoe Co., Nevada. 10.3 gms. "

Washoe Co., Nevada. - June 4, 1954.

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edge of Truckee Meadows, Washoe Co., Nevada. - June 5, 1954.

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E. slope of Carson Range, Washoe Co., Nevada. June 10, 1954.

" " " " "

9 mi. S. of Reno, Washoe Co., Nev. - June 11, 1954.

" " " " "

- X 491 Robin - ♂ - Testes 14 MM. - 4800', Steamboat Sp. pine stand, 9
492 Bush-tit - Juv. ♂ - " " "
X 493 Hermit Thrush - ♀ - oval, brood patch - 7500', 2 mi. N. and $\frac{1}{4}$ mi. W.
X 494 Empidonax wrightii - ♂ - Testes 6.5 MM. - 8000', 2 mi. N. of Daggett's
X 495 Empidonax wrightii ♀ - oval - 7500', Daggett's Pass,
496 Audubon Warbler - ♀ - oval, brood patch - 8000', 2 mi. N. of Daggett's
497 Audubon Warbler - ♂ - Testes 9 MM. - 7800', " " "
X 498 Williamson Sapsucker - ♂ - Testes 9 MM. - 7500', 2 mi. N. and $\frac{1}{4}$ mi.
X 499 Scrub Jay - ♂ - Testes 8 MM. - Cedar Hill Canyon, 6600', 1 mi. N. of
X 500 Green-tailed Towhee - ♂ - Testes 13 MM. - " "
Reptiles
- 501 Desert Horned Lizard - Phrynosoma platyrhinos p. - Captured one mile east of Landers,
- 502 Whiptail Lizard - Crotaphytus t. terrellatus. - 2 mi. S. of Fairbanks
- 503 " " " " " "
- 504 Garter-tailed Lizard - Callisaurus draconoides gabbi " " " "
- 505 " " " " " "
- 506 " " " " " "
- 507 Striped Ground Seta - Uta stansburiana stejnegeri " " " " "
- 508 " " " " " "
- 509 " " " " " "
X 510 Green-tailed Towhee - ♂ - Testes 12 MM. - Cedar Hill Canyon, 6600',
P. i. megacephalus
X 511 Fox Sparrow - ♂ - Testes 11 MM. - " " "
P. i. megacephalus
X 512 " oval. - " " "
X 513 Empidonax traillii ♀ - oval. - " " "
X 514 Black-headed Grosbeak - ♂ - Testes 12 MM. - " " "
X 515 Magellanic Warbler - ♂ - Testes 9 MM. - " " "
X 516 Western Tanager - ♀ - oval. - " " "
X 517 Warbling Vireo - ♀ - oval, brood patch - V. g. leucophrys " " "
X 518 Bush-tit - ♂ - Testes 4 MM. - P. m. plumbeus " " "
X 519 Lincoln Sparrow - ♂ - Testes 9 MM. - 7400', $\frac{1}{2}$ mi. N. of Daggett's Pass
X 520 Empidonax wrightii ♂ - Testes 5 MM. - 7900', 3 mi. N. + $\frac{1}{4}$ mi.
X 521 Hermit Thrush - ♂ - Testes 12 MM. - 7800', " " "
X 522 Oregon Juncos - ♀ - oval, brood patch - 7400', $\frac{1}{2}$ mi. N. of Daggett's
P. i. megacephalus
X 523 Fox Sparrow - ♀ - oval - brood patch - " " "
X 524 Western Tanager - ♀ - oval. - " " - 7800', 3 mi. N. + $\frac{1}{4}$ mi. W.
X 525 Olive-sided Flycatcher - ♂ - Testes 9 MM. - 7400', $\frac{1}{2}$ mi. N. of

mi. S. of Reno, aka Co., Nev. - June 11, 1954.
 " " " " " Wt. 5.7 gms. "

E of Daggetts Pass, Douglas Co., Nevada - June 12, 1954.

Pass, Douglas Co., Nevada - June 12, 1954.

Douglas Co., Nevada - "

Pass, Douglas Co., Nevada "

" " "

W. of Daggetts Pass, Douglas Co., Nevada - June 12, 1954.

Virginia City, Storey Co., Nevada - June 14, 1954.

" " "

Pershing County, Nevada - April 14, 1949

U. of A. # 781

Springs ranch house, Ash Meadows, Nye Co., Nevada - April 2, 1950

U. of A. # 766

" " " " " " " " "

U. of A. # 767

" " " " " " " " "

U. of A. # 768

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U. of A. # 769

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U. of A. # 770

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U. of A. # 771

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U. of A. # 772

" " " " " " " " "

U. of A. # 773

1 mi. N. of Virginia City, Storey Co., Nevada - June 14, 1954.

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Carson Range, Douglas Co., Nevada - June 19, 1954.

S. of Daggetts Pass, Carson Range, Douglas Co., Nev. "

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Pass, Carson Range, Douglas Co., Nevada - "

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E of Daggetts Pass, Carson Range, Doug. Co., Nev. "

Daggetts Pass, Carson Range, Doug. Co., Nevada - "

- X 526 Olive-sided Flycatcher - ♂ - Tester 9MM - 7400', $\frac{1}{2}$ mi. N. of Daggetts
 X 527 Golden-crowned Kinglet - ♂ - 7900', 3 mi. N. and $\frac{1}{4}$ mi. W.
 X 528 Pileolated Warbler - ♂ - 7400', $\frac{1}{2}$ mi. N. of Daggetts Pass,
 X 529 MacGillivray's Warbler - ♂ - Tester 8MM - 7500'; 3 mi. N. & $\frac{1}{4}$ mi.
 X 530 White-breasted Nuthatch - ♀ - oval - 7900' " " "
 X 531 Pileolated Warbler - ♂ - Tester 8MM - 7500' " " "
 X 532 Mountain Chickadee ♂ - Tester 8MM - 7800' " " "
 X 533 *Parus gambeli* ^{abbreviatus} ♂ - Tester 10MM - 7800' " " "
 X 534 Wood Pewee - ♀ - oval - 7400', $\frac{1}{2}$ mi. N. of Daggetts
 X 535 Red-breasted Nuthatch ♂ - Tester 3MM - 7900', 3 mi. N. & $\frac{1}{4}$ mi. W.
 X 536 Clark's Nutcracker - ♂ - Tester 2MM - 6800'; w. face of Bald Mt.,
 X 537 Scrub Jay - Juv. ♀ - " " "
 X 538 Robin - ♂ - Tester 15MM - 4900', Carson River, 3 mi. E.,
 X 539 Mt. Bluebird - ♂ - Tester 13MM - 6800', w. face of Bald Mt.,
 X 540 *Empidonax griseus* - ♀ - oval, br. patch - " "
 X 541 Western Bluebird - ♀ " " " - 4900', Carson River,
 X 542 Oregon Junco - ♀ - oval, br. patch - 6800', w. face of Bald Mt.,
 X 543 Western Bluebird - Juv. - sex? - 4900', Carson River
 X 544 *Parus gambeli* ^{abbreviatus} ♂ - Tester 7MM - 6800', w. face of Bald Mt.,
 X 545 Great-tailed Grackle - ♀ - oval - br. patch - " " "
 X 546 Oregon Junco - Juv. ♂ - " " "
 X 547 Spotted Sandpiper - ♂ - Tester 10MM - 4900'; Carson River, 3 mi.
 X 548 Warbling Vireo - ♂ - Tester 7MM - ^{V. g. leucopolius} " " "
 X 549 Ht.-br. Nuthatch - ♂ - Tester 5MM - 6800', w. face of Bald Mt.,
 X 550 Cowbird - Juv. - gorad under. - 4900', Carson River, 3 mi.
 X 551 Wood Pewee - ♂ - Tester 9MM - - " "
 X 552 Chipping Sparrow - ♀ - oval - br. patch - 6800', w. face of Bald Mt.,
 X 553 Black-throated Gray Warbler - ♂ - Tester 7MM - " " "
 X 554 Bush-tit - ♀ - oval, br. patch - ^{P. m. plumbeus} " " "
 X 555 *Empidonax wrightii* ♂ - Tester 8MM - in fir stand at - 6600', $\frac{1}{2}$ mi. N. of
 X 556 Williamson Sapsucker - ♂ - Tester 1.5MM - ^{fr. patch} " " "
 X 557 " Juv. ♂ - Tester 1MM - " "
 X 558 Nashville Warbler - ♂ - Tester 2MM - 6400' $\frac{1}{4}$ "
 X 559 Golden-crowned Kinglet - ♂ - Tester 6MM - 6600' $\frac{1}{2}$ "
 X 560 Western Tanager - ♂ - Tester 10MM - 6400' $\frac{1}{4}$ "

Pass, Carson Range, Douglas Co., Nev. - June 19, 1954.
of Daggett Pass, Douglas Co., Nev. - " .
Carson Range, Douglas Co., Nev. - " .
w. of Daggett Pass, " " "
" " "

Pass, Carson Range, Douglas Co., Nev. "

of Daggett Pass, Douglas Co., Nev. "

Pine Nut Range, Douglas Co., Nevada. June 28, 1954

and 4 mi. S. of Gardnerville, Douglas Co., Nevada".

Pine Nut Range, Douglas Co., Nevada.

3 mi. E., and 4 mi. S. of Gardnerville, Douglas Co., Nevada".

Pine Nut Range, Douglas Co., Nevada. ".

3 mi. E. and 4 mi. S. of Eastville, " " "

Pine Nut Range, Douglas Co., Nevada, June 26, 1954.

" " " "

Following of each will "qualify" them.

" " " "

Pine Nut Range, Douf. Co., Nevada. June 26, 1954.

E., and 4 m.s. of Garderville, Wash. Co., Nev. " "

Pine Nut Range, Douglas Co., Nevada. June 26, 1954.

" " " " "

W. end of Crystal Bay, Lake Tahoe at $\frac{1}{2}$ mi. E. of Calif. state line in Carson Range, Wash Co., Nev. July 3 '51

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6 10 11 12 13 14 15 16 17 18 19 20

- X 561 Hermit Warbler - ♀ - ov. sl. evl. - br. patch - Incline Public Camp, 6300';
 X 562 Fox Sparrow - Juv. sex? - 6400'; $\frac{1}{4}$ mi. N. of N. end of Crystal Bay
 X 563 Empidonax wrightii ♂ - Testes 5 MM. - 6500', $\frac{1}{2}$ " " "
 X 564 White-headed Woodpecker - ♀ - ov. evl. - " " "
 X 565 " ♂ - Testes 3 MM. - " " "
 X 566 " - ♀ - ov. sl. evl. " "
 X 567 " - ♀ - ov. sl. evl. " "
 X 568 Empidonax wrightii ♂ - Testes 6 MM. - " "
 X 569 Empidonax wrightii ♂ - Testes 6 MM. - " "
 X 570 Hermit Warbler - ~~sex?~~ 6400', $\frac{1}{4}$ " "
 X 571 Carrion Finch - ♂ - Testes 10 MM. - 6500', $\frac{1}{2}$ " "
 X 572 Mt. Chickadee - ♂ - Testes 7 MM. - " " "
 X 573 Hermit Warbler - ~~sex?~~ - ~~ov. sl. evl.~~ 6400', $\frac{1}{4}$ " "
 X 574 " - ~~sex?~~ - ~~ov. sl. evl.~~ " " "
 X 575 Pileolated Warbler - ♂ - 6300'; Incline Public Camp, Lake Tahoe,
P. m. fisheriella
 X 576 Song Sparrow - ♂ - Testes 8 MM. - Reno, 4500'; Washoe Co., Nevada
 X 577 Pileolated Warbler - ♂ - Testes 7 MM. - 6300'; Incline Public Camp,
 X 578 Chat - ♂ - Testes 9 MM. - 4450', Truckee River, $\frac{1}{2}$ mi. "
 X 579 Empidonax traillii ♀ - ov. evl., br. patch - " "
 X 580 Empidonax traillii ♀ - ov. greatly evl. - " "
 X 581 Empidonax traillii ♂ - Testes 9 MM. - " "
 X 582 Empidonax traillii ♂ - Testes 9 MM. - " "
 X 583 Bush-tit - ~~sex?~~ - P. m. plumbeus 6800'; W. face of Bald Mt., Pine Nut Range,
 X 584 House Wren - ♂ - Testes 6 MM. - 4450', Truckee River, $\frac{1}{2}$ mi. S.W. of
 X 585 Mt. Quail - ♂ - Testes 9 MM. - 7800'; Third Creek, $\frac{3}{4}$ mi. S. and $\frac{3}{4}$ mi.
 X 586 Audubon Warbler - Juv. sex? - 8700'; N. end of Tahoe Meadows,
 X 587 Wood Pewee - ♂ - Testes 9 MM. - " " "
 X 588 Golden-cr. Kinglet - ♂ - Testes 6 MM. - 7800'; Third Creek, $\frac{3}{4}$ mi. S.
 X 589 Olive-sided Flycatcher - ♂ - Testes 10 MM. - " " "
 X 590 Williamson Sapsucker - Juv. ♂ - Testes .5 MM. - " "
 X 591 Pine Siskin - ♂ - Testes 6 MM. - 8700'; N. end of Tahoe Meadow
 X 592 Calliope Hummer - ♀ - ov. evl., br. patch - " "
 X 593 Clark Nutcracker - ♂ - Testes 1 MM. - 9200'; $2\frac{1}{2}$ mi. S. and $\frac{1}{2}$
 X 594 " Juv. sex? " "
 X 595 Steller Jay - ♂ - Testes 3 MM. " "

Lake Tahoe, Washoe Co., Nevada - July 3, 1954.
 Lake Tahoe at $\frac{1}{2}$ mi. E. of Calif. state line in Carson Range, Wa. Co., Nev. - July 3, 1954

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Washoe Co., Nevada. July 3, 1954.
 found dead. - July 5, 1954.

Lake Tahoe, Washoe Co., Nevada - July 3, 1954
 S.W. of Vista, Truckee Meadows, Washoe Co., Nevada. July 5, 1954

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Douglas Co., Nevada. June 26, 1954.

Vista, Truckee Meadow, Washoe Co., Nevada. - July 5, 1954.

W. of Duckie Lake, Carson Range, Washoe Co., Nev. July 10, 1954.

Carson Range, Washoe Co., Nev. -

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and $3\frac{1}{4}$ mi. W. of Duckie Lake, Carson Range, Wa. Co., Nev. "

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, Carson Range, Washoe Co., Nev. - "

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mi. W. of Mt. Rose Peak, Carson Range, Washoe Co., Nev. "

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- X 596 Pine Siskin - ♂ - Testes 7 MM. - 8700', N. end of Tahoe
 X 597 Audubon Warbler - ♀ - ov. ad., broad patch - " "
 X 598 Fox Sparrow - ♂ - Testes 9 MM. - 7800', Third Creek, 3/4 mi. S. and
 X 599 " ♀ ov. ad. - br. patch " "
 X 600 Zonotrichia f. oriantha - ♂ - Testes 13 MM. - 8700', N. end of Tahoe
 X 601 " ♀ ov. ad., br. patch - " "
 X 602 " ♀ ov. ad. - " "
 X 603 " ♂ ♀ ov. ad. - " "
 X 604 Nashville Warbler - sex ♂ - 7800', Third Creek, 3/4 mi. S. and 3/4
 X 605 MacGillivray Warbler - ♂ - Testes 9 MM. " "
 X 606 Black-throated Gray Warbler - ~~ad.~~^{skull & wing} ♀ br. patch - Bailey Canyon, 5000', W.
 X 607 Bewick Wren - ♂ - Testes 3 MM. - " "
 X 608 Blue-gray Gnatcatcher - ♂ - Testes 2 MM. - " "
 X 609 Bewick Wren - ♂ - Testes 2 MM. - " "
 X 610 House Wren - sex ♂ " "
 X 611 Blue-gray Gnatcatcher - sex ♂ juv. " "
 X 612 " sex ♂ juv. " "
 X 613 " Ad. ♀ ov. ad. ^{alcoholic} specimen " "
 X 614 Red-breasted Sapsucker - Juv. sex ♂ - Galena Lt. Canyon, 8500',
 X 615 Audubon Warbler - ♀ br. patch - " , 8200',
 X 616 Train Flycatcher - ♂ - Testes 9 MM. - " , 9000',
 X 617 Rufous Hummer - ♀ - br. patch - " , 8500',
 X 618 Pigmy Owl - ♂ - Testes 4 MM. - ^{G. g. californicum} Marlette Creek, 6800',
 X 619 Magpie - sex ♂ - Juv. - Little Washoe Lake, 6000',
 X 620 Wilson Phalarope - ♂ - Testes 3 MM. - " "
 X 621 " ♀ ♂ - " "
 X 622 Lazuli Bunting - Juv. ♂ - Testes 1 MM. - Marlette Creek, 6800',
 X 623 Empidonax wrightii ♂ - Testes 5 MM. - west side of Marlette
 X 624 Hermit Thrush - ♂ - Testes 11 MM. - Marlette Creek, 8000',
 X 625 Hairy Woodpecker - ^{single layered} skull - ♀ ♂ Marlette Creek, 7800',
 X 626 Williamson Sapsucker - Juv. ♂ - Testes 1 MM. - Marlette Creek, 7500',
 X 627 Townsend Solitaire - ♂ - Testes 7 MM. - Marlette Creek, 6800',
 X 628 Creeper - sex ♂ - ^{single layered} skull - w. side of Marlette Lake,
 X 629 Horned Lark - Juv. ♂ - Testes 1 MM. - w. side of Little Washoe
 X 630 Red-shafted Flicker - Juv. sex ♂ - On Highway 395, ten

- Meadows, Carson Range, Washoe Co., Nev. - July 10, 1954.
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 $\frac{3}{4}$ mi. w. of Duckie Lake, Carson Range, Washoe Co., Nev. "
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 Meadows, Carson Range, Washoe Co., Nev. - July 10, 1954.
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 mi. w. of Duckie Lake, Carson Range, Washoe Co., Nev. "
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 foothills of the Virginia Range, Washoe Co., Nevada. - July 13, 1954.
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 E. slope Carson Range, Washoe Co., Nevada. - July 17, 1954.
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 W. slope of Carson Range, Washoe Co., Nevada. - July 24, 1954.
 Washoe Valley, Washoe Co., Nevada. - July 20, 1954.
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 W. slope of Carson Range, Washoe Co., Nevada. July 24, 1954.
 lake, 8000', Carson Range, Washoe Co., Nevada, July 24, 1954.
 W. slope of Carson Range, Washoe Co., Nevada. "
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 8000', Carson Range, Washoe Co., Nevada. , July 24, 1954.
 lake, 5000', Washoe Valley, Washoe Co., Nevada. July 27, 1954.
 miles south of Reno, Washoe Co., Nevada. "

- X 631 Western Sandpiper - ♂ - Testes 1MM - west side of Little Washoe " "
- X 632 Western Sandpiper - ♀ - " "
- X 633 Least Sandpiper - ♀ - ov. sl. enl. " "
- X 634 " - ♀ - ov. sl. enl. " "
- X 635 Sage Thrasher - ♂ - Testes 1MM - " "
- X 636 Loggerhead Shrike - ♀ - ov. not enl. " "
- X 637 Wilson Phalarope - ♀ - " "
- X 638 Bullock Oriole - ♀ - Steamboat Creek, ^{5000'} 1/2 mi. N. of Little " "
- X 639 Rock Wren - ♂ - Testes 1MM - " "
- X 640 Yellow Warbler - sex? ^{D. a. morcomi} W side of Little Washoe Lake, 5000' " "
- X 641 Ash-throated Flycatcher - ♂ - Testes 4MM - Truckee River, 4000', 4 mi. " "
- X 642 Western Tanager - ♂ - Testes 3MM ^{very fat} " "
- X 643 Warbling Vireo - ♂ - Testes 2MM - U. g. leucopolius S.N.O. " "
- X 644 Bewick Wren - ♂ - Testes 1MM. " "
- X 645 Western Bluebird - Juv. sex? " "
- X 646 Downy Woodpecker - ♂ - Testes 2MM. " "
- X 647 " - ♂ - Testes 2MM. " "
- X 648 Black-necked Stilt - ♀ - ov. enl. Hot Springs Playa, 4100' " "
- X 649 Wilson Phalarope - ♂ - Testes 4MM. " "
- X 650 Snowy Plover - ♂ - Testes 1MM. ^{S.N.O.} " "
- X 651 " - sex? ^{S.N.O.} " "
- X 652 Yellow Warbler - sex? ^{Race? became S.N.O.} - Truckee River, 4000', 4 mi. " "
- X 653 Downy Woodpecker - ♀ " "
- X 654 " ♂ - Testes 2MM. " "
- X 655 " ♂ - Testes 2MM. " "
- X 656 " ♀ " "
- X 657 Creeper - ♂ - Testes 1MM. S.N.O. - 6500', ^{Cotton Range at} 1 mi. S.E. of " "
- X 658 Semipalmented Plover - ♂ - Testes 4MM. - S. end of Little Washoe " "
- X 659 Western Sandpiper - ♂ - Testes 1MM - " "
- X 660 ^(ak. E.W.) Empidonax difficilis ♂ - Testes 2.5MM. - 7300', 1 mi. W. of Peavine " "
- X 661 Long-billed Dowitcher - ♂ - Testes 3MM. - S. end of Little Washoe " "
- X 662 Oregon Junco. Juv. sex? ^{S.N.O.} - 7300', 1 mi. W. of Peavine " "
- X 663 Spotted Towhee - Juv. S.N.O. sex? " "
- X 664 Red-breasted Sapsucker - ♂ - Testes 1MM. " "
- X 665 Wood Pewee - ♀ - ov. enl. " "

Lake, 5000'; Washoe Valley, Washoe Co., Nevada. July 27, 1954

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See in Washoe Valley, Washoe Co., Nev.

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Some E. N. E. of Farley, Leon Co., Tex.

With love and best regards,

“
“

o., Douglas Co., Nevada. July 30, 1954.

Washoe Valley, Washoe Co., Nev. - Aug. 3, 1904.

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118-119 119-120

P. 166-167, 168-169

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- 666 Rufous Hummer - sex? - 7300'; 1 mi. W. of Peavine Peak, Carson
G. g. californicum AHM.
- X 667 Pigmy Owl - ♂ Testes 3 MM. - 6600'; $\frac{1}{2}$ mi E. of Glenbrook, Lake
- X 668 Hermit Warbler - ♀? - 7000'; $\frac{1}{2}$ mi. E. and 1 mi. S.
- X 669 " ♂ SNO (Juv.) - " "
- X 670 Orange-cr. Warbler - ♀ SNO (Juv.). "
- X 671 " *V. c. luteola* sex? Juv. (SNO) "
- X 672 Empidonax wrightii ♀ Juv. (SNO) "
- X 673 Golden-cr. Kinglet - Juv. (SNO) ♀?
- X 674 Pigmy Nuthatch - ♀? Juv. (SNO) "
- X 675 Hairy Woodpecker - Juv. ♂ - "
- X 676 White-headed Woodpecker - ♀ "
- X 677 White-breasted Nuthatch - ♂?
- X 678 Hermit Thrush - Juv. sex?
- X 679 " Juv. sex? "
- X 680 " ♂ Testes 2 MM. "
- X 681 Oregon Junco - Juv. sex?
- X 682 Cowbird - Juv. ♂. Testes 1 MM. - S. end of Little Washoe Lake, 5000';
- X 683 Northern Phalarope - ♀ overab.
- X 684 " - ♀ - "
- X 685 " ♂ Testes 2 MM. - "
- X 686 Spotted Sandpiper - Juv. - Sex?
- X 687 Western Sandpiper - ♀?
- X 688 Wilson Phalarope - sex?
- X 689 Least Sandpiper - ♀ overab. - "
- X 690 Forster Tern - ♀? N end of Washoe Lake, 5000';
- X 691 Steller Jay ♀ ~~Juv.~~ (S.N.O.) - 6600'; Carson Range at 4 $\frac{1}{2}$
- X 692 " ♀ ~~Juv.~~ (S.N.O.) - "
- X 693 Scrub Jay - ♂ ♂ Testes 1 MM. ~~Juv.~~ (S.N.O.) - "
- X 694 Steller Jay ♂ Testes 2 MM. - ~~Juv.~~ (S.N.O.) - 8700'; w. side of
- X 695 Empidonax wrightii ^{AHM} - ♂ ♀? Juv. (SNO). "
- X 696 Empidonax wrightii ^{AHM} - ♂ Testes 1 MM. Juv. (SNO) "
- X 697 Red Crossbill - ♀ - overab. "
- X 698 " ♂ Testes 6 MM. "
- X 699 " ♂ Testes 3 MM. "
- X 700 " ♂ Testes 4 MM. "

Washoe Valley, Washoe County, Nevada - August 10, 1954.

Washoe Valley, Washoe County, Nevada. " .

ii. S. of Virdi and $\frac{1}{2}$ mi. E. of Calif state line, Whito Co., Nev. - Aug. 13, 1954.

"
ing Meadows at 2 mi. w. of Hunter Lake, Carson Range, Washoe Co., Nev. Aug. 14,
1954.

" " " " "

Mammals

- 701 Bobcat - - Hit by automobile at junction of U.S. Highway 395
- 702 Snowshoe Rabbit - ♂ - Obtained by Bruce Clogston
- 703 ~~California Leaf-nosed Bat~~ - long-eared Bat - ♀ - Collected by Scott in a mine
- 704 Western Pipistrelle - ♂ - 1 mile WSW of Snyder Ranch
- 705 Leaf-nosed Bat - ♂ - at Nev.-Calif Boundary
- 706 " " ♂ -
- 707 " " ♂ -
- 708 Artibeus j. lepidus - ♂ - hit by E. car train at Sogd
long-eared Bat, - ♂ - ½ mi. East of Nelson at the
- 709 Vagrant Shrew - ♀ - N. city limits of Reno.
- 710 Microtus montanus - ♂ " " "
- 711 Rhenaomys intermedius ♂ ~~at 7800'~~ ^{7800'} ~~at 7800'~~ ½ mi. S of Grass Lake,
- 712 Microtus longicaudus ♂ " " "
- 713 Peromyscus maniculatus ♂ " " "
- 714 Myotis evotis - ♂ Breen Ranch, 7200; Breen Creek,
- 715 Myotis subulatus - ♀ - " " " " "
- 716 Myotis subulatus - ♂ - " " " " "
- 717 Corynorhinus rafinesquii - ♂ ("caught by hat") " " "
- 718 Botta Pocket Gopher - ♀ - Breen Ranch, 7200; Breen Creek,
- 719 Deer Mouse - ♂ - " " " " "
- 720 Botta Pocket Gopher - ♀ " " " " "
- 721 Microtus longicaudus - ♂ - " " " " "
- 722 Peromyscus maniculatus - ♂ - " " " " "
- 723 " " - ♂ - " " " " "
- 724 " " - ♂ - " " " " "
- 725 Myotis volans - ♀ - " " " " "
- 726 " " - ♂ - Summer Spring, ^{6100'} Southern Knobels " " "
- 727 " " - ♀ - " " " " "
- 728 " " - ♀ - " " " " "
- 729 Myotis evotis - ♂ - " " " " "
- 730 " " ♀ " " " " "
- 731 " " ♂ " " " " "
- 732 Myotis subulatus? - ♂ at 6100' (at Cedar Pipeline Ranch)
n. end Belted Range in junct
- 733 Antrozous pallidus - ♀ - " " " " "
- 734 Sagebrush Vole - ♂ - 8000', at Justell Mine in Eden Creek
- 735 Eutamias (quadridens) ♀ - Scofield Canyon, 8500', E. face

and the Mt. Rose Road 9 miles south of Reno, Washoe Co., Nevada - 1950 -
on the Clear Creek Grade, 7000', $\frac{1}{2}$ mi E. Spooner's Summit - May 30, 1950 - TL-372, T-? H.F.-110. E. 83
between Virginia City, Storey Co., and Carson City, Ormsby Co., Nevada. 1500' back in mine. Sept. 29, 1950

Rock, with St. Vitus lichen, etc., at the S. W. - Apil 7,
Eldorado Mine, Black Co., Mo. - April 7, 1953
Wabash River 103

Wasco Co., Nevada, May 3, 1953.
" " " , May 11, 1953

at point $2\frac{1}{2}$ mi. E. + 1 mi. S. of Mt. Rose peak, Carson Range, Wash. Co., Nev. EN 14
TL 135 T 30 HF 19
TL 171 T 62 HF 22 EN 12
TL 151 T 68 HF 21 EN 17

Kawich Mts., Nye Co., Nev.- June 10, 1953. TL 80 T 41 HF 9 EN 21 TR 11.

" " " " " June 11, 1903, 75,397 15,8

" " " " " June 12 1953 93 50.11.36.14

" " " " June 13, 1953 - 192, 64, 28, 5
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139,66,19,19

" " " " " June 14, 1953 - 202, 68, 27, 6

" " " " " - 165,50,20,14

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" " " " " - 139,57,20,18

" " " " " " - 96-47-7-13-Tx.7

Mrs. Kaelo, New June 15 1953- 92-44-8-13-81. 7

" " " " " -95-47-9-13 7

" " " - 92-45-8-13 Tr. 6.

" " " " - 83 = 40 = 9-20 ~~AT~~: 13

" " " " - 83 - 40 = 40 $\frac{1}{12}$
" " " " - 85 - 411 = 38 $\frac{1}{12}$

" " " - 85- 44-10-20 F 11.
" " " 83 113-9 22 F 11

" " " " " - 82-43-9-22.14.1L
of Kawich - Railroad Valley ^{Negro}. June 15, 1953 - 78-39-6-14-⁴⁴ H. 8
" " " " " 16 1953 - 114-50-8-30-⁴⁴ H. 14

5-10 K-100 - 11-8 " 17 " 102-21-15-9

Canyon, E. side Kawich Range, Nw. Co., " 17, " 102-21-10 1.
Iron Peak, Quinn Canyon Mts., Nw. Co., June 20, 1953 90-85-29-14.5 1.

- 736 Citellus leechi Juv. ♂ - Mokelumneville, 5500'; Alpine
 737 Citellus beldingi ♂ - Hope Valley ^{1000'}, Alpine Co., Calif.
 738 Eutamias (amoena) ♂ - Pt. 6800', 2 mi. W., 1 mi. N. of
 739 Sorex palustris - ♂ - Caught by Norman Wood at
 740 Eutamias (amoena) - ♂ - Thomas Creek, 6300'; E. slope
Eutamias (amoena) - ♂ - 7900', 1 mi. N., 1 mi. E. of Hunter
 742 Ochotona princeps - ♂ - " "
 743 " " - ♀ - " "
 744 Eutamias ♀ (emb.) - 4700'; Ponderosa Pine Stand near
 745 Pteromyscus maniculatus ♂ - 9 mi. S Reno near Steamboat
 746 Myotis californicus (?) ♂ - ♂ - NW side of Warm Springs, c. 6
 747 Pipistrellus hesperetus - ♂ - NW side " "
 748 Antrozous pallidus - ♂ - N.W. side " "
 749 Macrotrus californicus ♂ - Colorado River, 5000', 1/2 mi. N. of Calif.
 750 " " ♀ ^{lambt.} " "
 751 " " ♀ " "
 752 Myotis californicus (?) ♀ " "
 753 " sex? " "
 754 Citellus lateralis ♂ Nev. Calif border at 4 mi. W. of
 755 Myotis thysanodes - ♂ - Elk Point, Lake Tahoe, Douglas Co.,
 756 Eutamias sp. spec? ♀ (emb.) - 7500', 2 mi. N. and 1/4 W. of
 757
 758 ♀ (4emb.) - Gelnhausen, elev. 150 meters, along
 759 " ♂ - " "
 760 ♂ Niedermittlau, Kreis Gelnhausen, elev. 150
 761 ♂ " " "
 762 ♀ " " "
 763 ♂ " " "
 764 ♀ (noemb.) " " "
 765 ♀ Juv. " " "
 766 ♂ " " "
 767 ♀ (noemb.) " " "
 768 ♀ " " "
 769 ♀ " " "
 770 ♀ " " "
 771 ♀ " " "

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771		♀ - Niedermitteln, near Gelnhausen, elev. 150 meters,				
772		♂ - " "	" "	" "	" "	"
773		♂ - " "	" "	" "	" "	"
774		♂ - " "	" "	" "	" "	"
775		♂-Juv.	" "	" "	" "	"
776		♀ " "	" "	" "	" "	"
777		♂ " "	" "	" "	" "	"
778		♂ " "	" "	" "	" "	"
779		♂ " "	" "	" "	" "	"
780		♀ " "	" "	" "	" "	"
781		♀ " "	" "	" "	" "	"
782		♂ " "	" "	" "	" "	"
783		♂ from about area	Elev. 400 meters at Büdinger Wald, 7 km " " " "	" "	" "	"
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800						
X 801		Red Crossbill - Juv. ♂ Testes 14 mm. -	8700'; w. side of Big Heads			
X 802	"	- Juv. ♂ Testes 15 mm.	"			
X 803	"	♀ over sl. end.	"			
X 804	"	♀ over end.	"			
X 805	"	♀ Juv.	"			

TL 171, T84, HF 23, EN 17
Sept. 25, 1955.

" " " " TL 186, T81, HF 23, EN 17,
" " " " Sept. 25, 1955

" " " " TL 168, T81, HF 23, EN 16

" " " " TL 179, T90, HF 24, EN 17
" " " " Sept. 25, 1955

" " " " TL 134, T41, HF 18, EN 11
" " " " Oct. 9, 1955

" " " " TL 186, T93, HF 25, EN 19
" " " " Oct. 9, 1955

" " " " TL 177, T86, HF 24, EN 19
" " " " Oct. 9, 1955

" " " " TL 184, T93, HF 24, EN 17
" " " " Oct. 23, 1955

" " " " TL 164, T82, HF 23, EN 16
" " " " Oct. 23, 1955

" " " " TL 146, T43, HF 19, EN 9
" " " " Oct. 23, 1955

" " " " TL 163, T78, HF 22, EN 14
" " " " Oct. 23, 1955

" " " " TL 129, T40, HF 19, EN 13
" " " " Oct. 23, 1955

" " " " TL 128, T89, HF 20, EN 7.
" " " " Oct. 30, 1955

NW of Wachtersbach, Kreis Gelnhausen, Hesse, + West Germany. Feb 13, 1956

at 2 mi w. of Hunter Lake, Carson Range, Washoe Co., Nev. - August 14, 1954.

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- X 806 Pine Siskin - Juv. (S.N.O) ♂♂ - 8700', w. side of Big Meadows at 2 "
- X 807 " Juv. (S.N.O) ♂ Testis .5 MM. - " "
- 808 Red-breasted Nuthatch - ♂ Testis 1 MM. " "
- 809 Orange-crowned Warbler - Juv. (S.N.O) ^{V.C. lutescens} ♂ - 6600', Carson Range at 4½ mi. S. " "
- 810 Nashville Warbler - ♀ - " "
- 811 Rufous Hummer - Juv. ♂ - Testis .5 MM. - " "
- 812 " Juv. ♂ - Testis .5 MM. - " "
- 813 Screech Owl - ♂ - Testis 4 MM. - dead on U.S. Hwy 101 at 6 miles " "
- X 814 Townsend Solitaire - ♀ - 6500', Carson Range at 1 mi. E. " "
- X 815 " SNO - Juv. ♀ - " "
- X 816 " SNO - Juv. ♂ - Testis 2 MM. - " "
- X 817 Empidonax wrightii SNO ♂ Testis 1 MM. - " "
- X 818 Empidonax ^{wrightii} SNO ♀ - " "
- 819 Wood Pewee - Juv. (S.N.O) sex? " "
- 820 White-headed Woodpecker - ♂ - Testis 2 MM. - " "
- 821 Hairy Woodpecker - sex? " "
- X 822 Golden-crowned Kinglet - ♂ - " "
- X 823 Empidonax wrightii Ad. ♀ - " "
- 824 Rufous Hummer - Juv. ♂ - Testis .5 MM. - " "
- X 825 Red Crossbill - Juv. ♂ - Testis 1 MM. - 8700', N. end of Big Meadows at 2 " "
- X 826 Empidonax wrightii ♂ - Testis .5 MM. Juv. " "
- 827 Oregon Junco - ♂ Ad. - sex? " "
- 828 White-breasted Nuthatch - Juv. (S.N.O) ♀ " "
- 829 Oregon Junco - Juv. ♂ - Testis 1 MM. - " "
- X 830 Ruby-cr. Kinglet - sex? Juv. (S.N.O.) " "
- 831 Audubon Warbler ♂ Testis .5 MM Juv. (S.N.O) " "
- 832 " " ♀? Juv. (S.N.O) " "
- 833 Mt. Chickadee ♀ Juv. (S.N.O). " "
- X 834 Empidonax traillii ^{brewsteri (WKT)} ♀ Juv. - 4600', 1 mi. NW of Reno, " "
- X 835 Empidonax traillii ^{brewsteri (WKT)} ♂ Testis 1 MM. - " "
- X 836 Empidonax traillii ^{brewsteri (WKT)} ♀ " "
- X 837 Empidonax traillii ^{brewsteri (WKT)} - sex? Juv. (S.N.O) " "
- X 838 Empidonax traillii ^{brewsteri (WKT)} Ad. ♀ evash. evl. - " "
- X 839 Warbling Vireo - ♂ - Testis 1 MM. - (*V. swainsonii*) " " "
- X 840 " ♂ - Testis 1 MM. - " "

mi. w. of Hunter Lake, Carson Range, Washoe Co., Nevada - August 14, 1954.

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of Verdi and $\frac{1}{2}$ mi. E. of Calif line in Washoe Co., Nevada - Aug. 13, 1954.

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S.S.E. of Cummings, 1500'; Mendocino Co., Calif. - Aug. 21, 1954.

of Zephyr Point, Lake Tahoe, Douglas Co., Nev. - Aug. 26, 1954.

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mi. w. of Hunter Lake, Carson Range, Washoe Co., Nevada - August 28, 1954.

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Washoe Co., Nevada -

August 31, 1954.

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- 841 Scrub Jay - ♂ (SNO) - 4600'; 1 mi. N.W. of Reno, *brevirostris* "
- 842 Yellow Warbler - ~~sex?~~ - " "
- 843 " *macroura?* " "
- 844 " *macroura?* " "
- 845 " *macroura?* " "
- 846 Yellow Throat - sex? - " "
- 847 Chat - ♂ Testis 2 MM. - " "
- 848 Chat Juv. (Sub) ♂ Testis 1 MM. - " "
- 849 Yellow Warbler ♂ *macroura?* Testis 5 MM. Juv. (Sub). " "
- 850 MacGillivray Warbler - ♀ - ova & oil. " "
- 851 Orange-cr. Warbler - ~~sex?~~ ♀ - " "
- 852 Yellow Warbler - ♀ Ovar. oil. " "
- 853 Scrub Jay - ♂ - Testis 2 MM. - " "
- 854 Warbling Vireo - ♀ ova & oil. (*V. g. swainsoni*) " "
- 855 Bullock Oriole - ♂ - Testes 9 MM. - " "
- 856 Song Sparrow - ♂ - Testis 7 MM. - " "
- 857 Yellow-throat - ♂ - Testis 3 MM. " "
- 858 ~~Altolated Warbler~~ - ♀ - *W.P. pileolata* ova & oil. " "
- 859 Lazuli Bunting - ♂ - Testis 5 MM. " "
- 860 MacGillivray Warbler - ♂ - Testis 4 MM. " "
- 861 Warbling Vireo - ♀ - ova & oil. (*V. g. leucophrys*) " "
- 862 Black-headed Grosbeak - ♂ - Testis 11 MM. - 4900'; Hunter Cr. Canyon, (*broad patch*) " "
- 863 House Wren - ♂ - Testis 7 MM. " "
- 864 Bewick Wren - ♂ - Testis 7 MM. - " "
- 865 Chat - ♂ - Testis 10 MM. " "
- 866 ♂ SKIPPED
- 867 " "
- 868 " "
- 869 " "
- 870 *Parus major* - Great Tit - ♂ - SNO - ^{Testis 1 MM.} Niedermittlau, elev. 150 " "
- 871 *Parus caeruleus* - Blue Tit - ♂ - SO - ^{Testis 1 MM.} " "
- 872 *Corvus frugilegus* - Rook - ♂ Testis 6 MM - " " ^{♀ - largest ovum 1 mm.}
- 873 *Certhia brachydactyla* - Short-toed Tree Creeper - " "
- 874 Scrub Jay - ♂ Testis 2 MM - 1 mi. E. of Rickey Mine at 7000', N. Slope " "
- 875 *Sphyrapicus varius* - ♂ - Testis 2 MM - Sweetwater Cr. Canyon, 7500' " "

Washoe Co., Nevada.

August 31, 1954.

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September 2, 1954.

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E. slope Carson Range, Washoe Co., Nevada. - May 26, 1955

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meters, Kreis Gelnhausen, Hesse, West Germany - 25 October 1955
 " " " " " - 4 December 1955 }
 " " " " " - 26 February 1956 }
 India. " " " " " - 13 May 1956 }

of E. Sister, Sweetwater Range, Lyon Co., Nevada - August 5, 1956.

Sweetwater Range, Lyon Co., Nevada at 1/2 mi. E. of Mono Co. Calif line - August 5, 1956

Total skins is figure of catalog less 46 skipped space
 386 " " 924 (not incl. Swainson's)

- 876 Lanius ludovicianus - Sex ♂ - Dead on Highway 22 at 8 mi. S.
- 877 Contopus virens - ♂ Testis minute - ^(SO) Steamboat Cr., 5000', 1/2 mi.
- 878 Colaptes cafer - ♂ Juv.? (SNO) Testis minute - ovary minute " " "
- X 879 Salpinctes obsoletus ♀ Juv.? (SNO) - Truckee River, 4450', 1 mi. E.
- 880 Calypte anna - ♂ Testes minute - Near road to Fresno, 5 mi. E.
- 881 Hylocichla guttata - ♂ ^(SO) " Black Hills, 1000', 3 mi. N. of
- 882 Vireo huttoni (SNO) ♂ " " " " " " "
- 883 Juncos oreganus ♀ ovary? ^{ovary} " " " " "
- 884 Passerella melodia ♀ " " " " "
- 885 Chaemis fasciata ♂ ^{Testis} minute ^(SO) " " " " "
- 886 Parus inornatus ♂ ^{Testis} minute ^(SO) " " " " "
- 887 Spinus psaltria ♂ ^{Testis} minute " " " " "
- 888 Ptychoramphus aleuticus - ♂ ^{Testis} 5MM. - S.E. Farallon Island, San
- X 889 Carduelis mexicanus - ♀ double-layered ^{small} - Foothills of Virginia Range,
- 890 Thryomanes bewickii - ♀ ^{single-layered} skull " "
- 891 Aphelocoma coerulescens - ♀ ^{double-layered} skull Bailey Canyon, 5000', 2 mi.
- X 892 Phalaenoptilus nuttalli - ♂ Testis 2MM. - Southwest shore of Pyramid
- 893 Eudoxia minuta - ♂ Testis 1MM. slight fat - Steamboat Creek, 5000', 1/2
- X 894 Cinclus mexicanus - ♀ - ova minute - fat - " " "
- X 895 Loxia curvirostra - ♂ ^{bent} 3 mi. S. + 1 mi. W. of Centerville, Douglas Co.
- 896 Juncos oreganus - ♂ Testis minute - Bailey Canyon, 5000', 2 mi. E. of
- 897 " " - ♂ Testis 1MM. - " " "
- 898 " " - ♀ ova minute - " " "
- 899 " " - ♂ ^{double-layered skull} 1MM. " " "
- 900 " " - ♀ ova minute " " "
- X 901 Sterna forsteri - ♂ ^{Testis 2MM.} single-layered skull - Sutcliffe boat
- 902 Ptychoramphus aleuticus - ♀ ^{largest ovum} 3 mm. in dia. - S.E. Farallon Island
- 903 " " - ♂ ^{white} Testis 6X3MM - " " "
- 904 " " - ♀ ^{largest ovum} 2mm. in dia. - " " "
- 905 Hylocichla guttata - ♂ ^{Skull ossified} Testis 1X2.5MM. University of California Botanical
- 906 Zonotrichia leucophrys - ♂ Testis 4MM. - Trapped by? at Dallons Beach,
- 907
- 908
- 909
- 910

May 12, 1956 - Woods near Niedermitteln.

- 1 nest of Short-toed Tree Creeper - 6 eggs.
- 1 nest of Great-spotted Woodpecker.
- 1 nest of Starling with young.
- 1 suspected Nest of Wren on stream bank.
- 1 pair of Long-tailed Tits excited in thicket
- 1 pheasant incubating on photographed nest.

May 13, 1956 - Woods near Niedermitteln

- Nest of Great-spotted Woodpecker ^{photographed} ~~found~~.
- Pheasant incubating on nest photographed.
- incubating Short-toed Tree Creeper collected.
- Nest of Blackbird under construction photographed.

May 20, 1956 - Woods near Niedermitteln.

- Nest of Blackbird with 4 eggs (nest to tree trunk among nettles). Nest of Creeper contains cold eggs. Nest of Winter Wren at stream bank contains at least 4 cold + 1 broken eggs.
(over)

- ? Thrush flew from nest in thicket
near field. At least 3 new-born young in
nest. - Several Starlings at nest holes
high in oaks + beeches.

May 26, 1956 - Woods near Niedermitteln.
West of Hohenau with incubating female
photographed. 3 photos of eggs taken.
Other wood and nests taken.

- 1) 767 NKJ. ♀ (No earls) ^{Caught}
~~in a trap~~ ^{in a trap}
TL 137 T 44 HF 20 EN 12 ~~nesting~~ ^{nesting}
SEPT 25 1955
- 768 NKJ ♀ ^{nesting}
TL 131 T 40 HF 18 EN 10 ^{nesting}
SEPT 25 1955 VI
- 769 NKJ ♀ ^{nesting}
TL 131 T 33 HF 14 EN 14 ^{nesting}
SEPT 25 1955 ^{nesting}
- 770 NKJ ♀ ^{nesting}
TL 175 T 80 HF 21 EN 17 ^{nesting}
SEPT 25 1955 Habitat same as #769
- 771 NKJ ♀ ^{nesting}
TL 171 T 84 HF 23 EN 18
SEPT 25, 1955 Habitat same as #769
- 772 NKJ ♂ ^{nesting}
TL 186 T 91 HF 23 EN 17
SEPT 25, 1955
- 773 NKJ ♂ ^{nesting}
TL 168 T 81 HF 23 EN 16
SEPT 25, 1955 Habitat same as #769
- (15) my 1 ♂ 1 nest ||

774 N.K.J. ♂
TL 179 T 90 HF 24 EN 17

October 9, 1955 Habitat same as #769

775 N.K.J. juv. ♂

TL 134 T 41 HF 18 EN 11

Oct. 9, 1955 Habitat same as #769

776 N.K.J. ♀

TL 186 T 93 HF 25 EN 19

Oct 9, 1955 Habitat same as #769

777 N.K.J. ♂

TL 177 T 86 HF 24 EN 19
Oct 23, 1955 On ground covered with broken fern and pine needles.
Mixed forest of Pinus, Picea,
Acacia, and Ulmus

778 N.K.J. ♂

TL 151 T 93 HF 24 EN 17

Oct 23, 1955 Habitat same as 777

779 N.K.J. ♂

TL 164 T 82 HF 23 EN 16

Oct 23, 1955 Habitat same as 777

780 N.K.J. ♀

TL 146 T 43 HF 19 EN 9

Oct 23, 1955 Habitat same as 777

781 N.K.J. ♀

TL 143 T 78 HF 22 EN 14

Oct 23, 1955 Habitat same as 777

370. PARUS major - ♂ Testis 6 mm. A. EGG, 5 eggs. 250 g.
SKULL NOT OSSIFIED.

371. PARUS CARPENTERI - ♂ Testis 11 mm. 250 g. 260 g.
Niedermittau, Dec. 1, 1955.

782. Lath. Kolbenza Sex ♂ 200 g.
Same habitat as 769
TL 129 T 40 HF 19 EN 13.

783 Vole from alit area.

872. "ROOK." ♂ Testis 6 mm. "Saatkrähe"
CORVUS frugilegus
Dead in snow at Niedermittau, 26 Feb. 1956
Slightly fat.

873. Short-toed Tree Creeper - Certhia brachydactyla.

♀ largest ovum 1 mm. in dia. Captured on nest on
spruce trunk (6 eggs) at Niedermittau. 13 May 1956.



♀ 4 Embryos 758 Ned K Johnson

Gelnhausen, elev. 150 meters, along the Kinzig River, 19 kilometers East and 8 kilometers North of Hanau, west-central Germany.

TL 169 MM, T. 73 MM, EN 18, HF 23

July 3, 1955

Trapped among long grasses and succulent herbs forming a mosaic understory in a pine-oak parkland.

♂

759 Ned K. Johnson

same locality and habitat as 758.

TL 169 MM, T. 69 (broken after measurement)

EN 19 MM, HF 22 MM.

GELNHÄUSEN

Greenfinch - found dead at Coleman Kaserne on April 23, 1955.

- 2 Scarabs at light at Service Club, Geln., on 30 April 1955.

♂

#760 Ned K. Johnson

Niedermittlau, Kreis Gelnhausen, elev. 150 meters, 12 kilometers East and 5 kilometers North of Hanau, west-central Germany.

TL 173 MM, T. 86 MM, EN 15 MM, HF 24 MM. 11 September 1955

Trapped at edge of swampy ground grown to ~~grass~~^{Pusaria} and ~~and~~^{Ulmus} saplings. Overstory of mature ~~oak~~^{Quercus}, ~~and~~^{Ulmus} ~~Pinus~~^{Pinus}, and scattered ~~Picea~~^{Picea}.

♂

761 Ned K Johnson

same loc. & habitat as #760.

TL 162 MM, T. 74 MM, HF 22 MM, + EN 16 MM.

11 Sept 1955

over

♀

762

Ned K. Johnson

TL 140MM, T 46, HF 19, EN 13. 18 SEPT 1955

Savanna ground grown to nettles and ~~smaller~~ herbs. Overstory of Quercus ^{lunaria} ~~lunaria~~

♂

763

Ned K. Johnson ^{as above}

TL 136MM, T 45, HF 19, EN 13.

18 SEPT 1955

Habitat same as #762

♀ (nembry)

764

Ned K. Johnson

TL 215, T 107, HF 25, EN 19

18 SEPT 1955

Habitat same as #762

♀ juv.

765

Ned K. Johnson

TL 189, T 91, HF 25, EN 19

18 SEPT 1955

Habitat same as #762

♂

766

Ned K. Johnson

TL 164, T 74, HF 23, EN 18

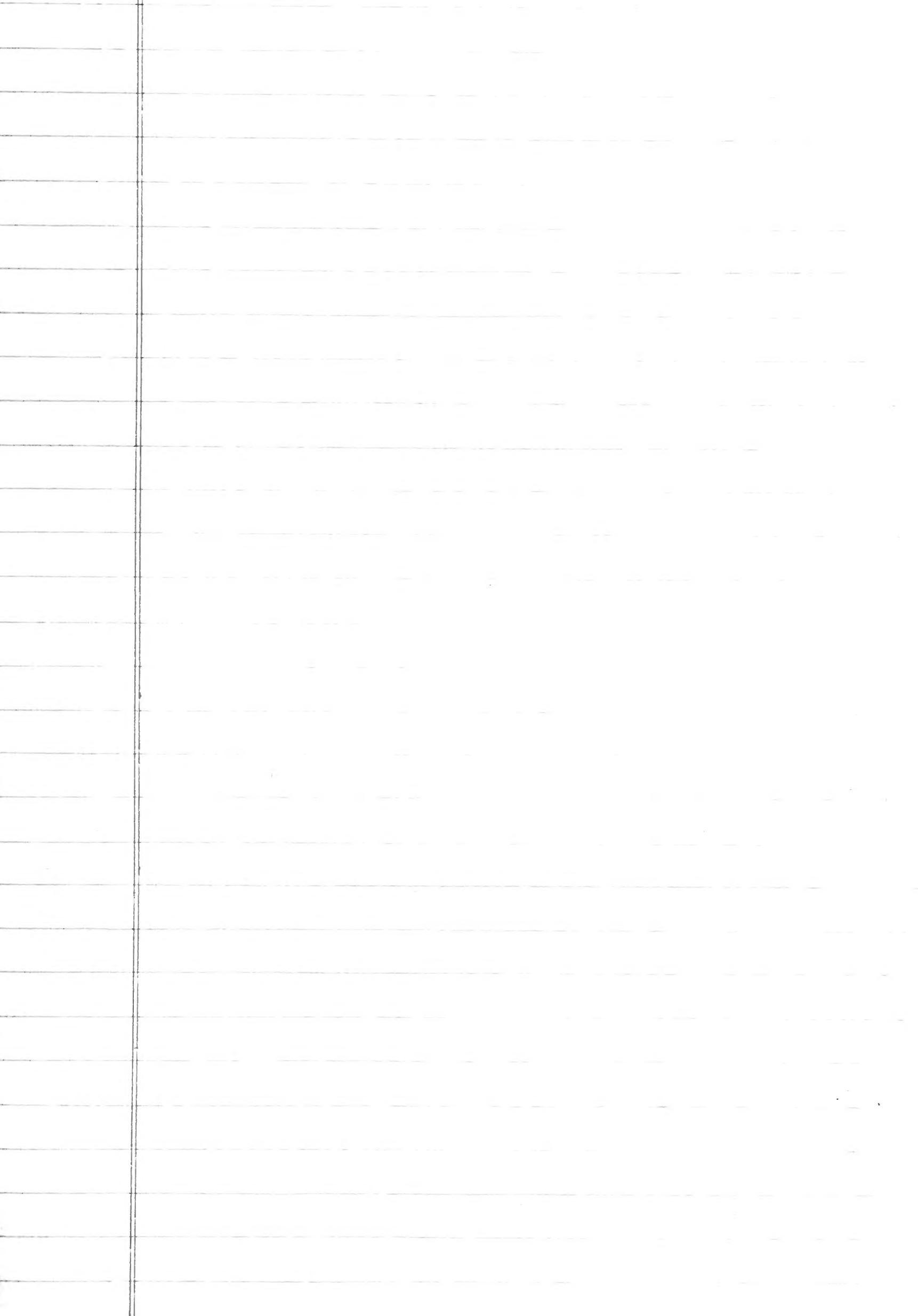
18 SEPT 1955

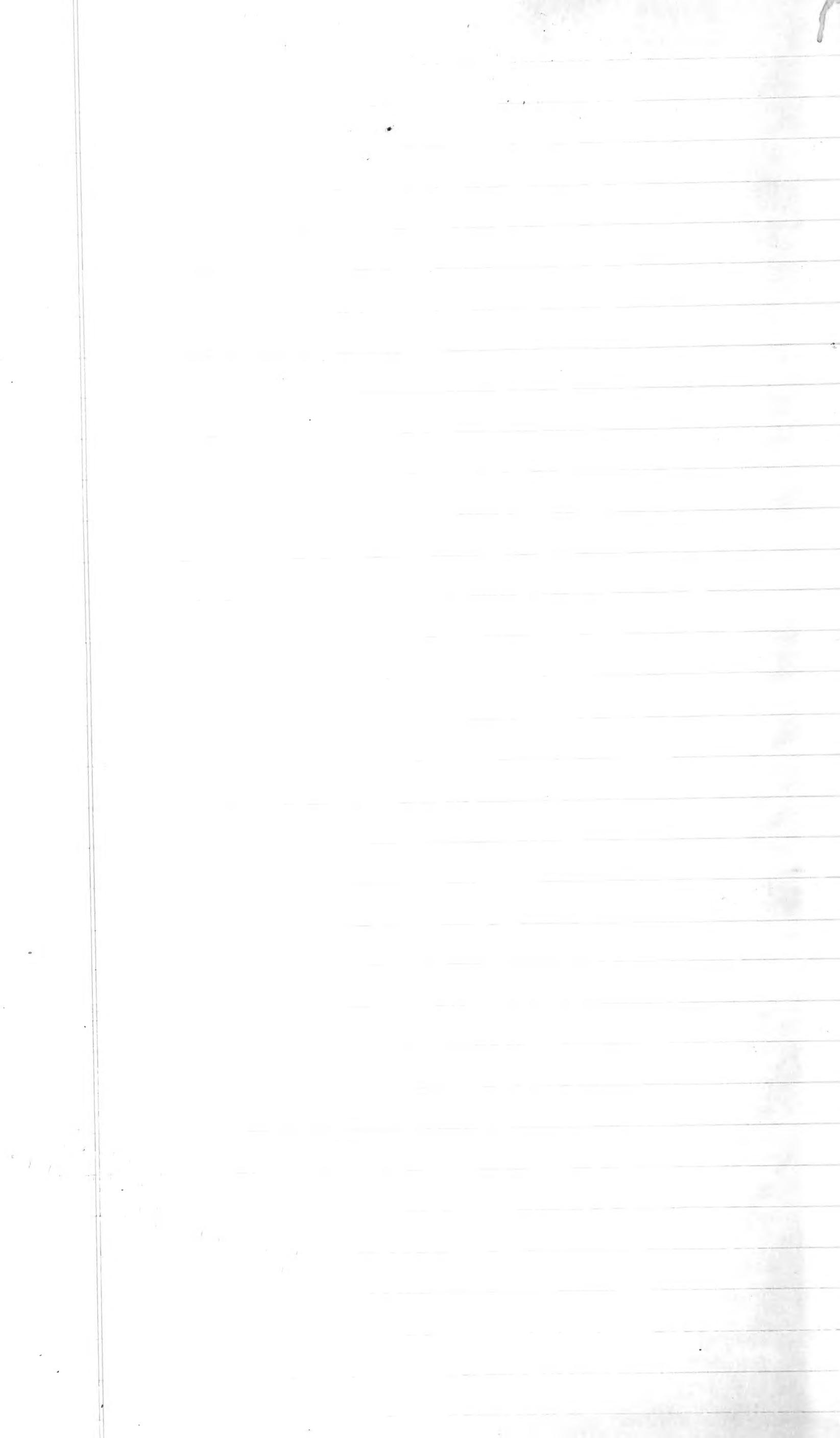
Habitat same as #762.

783 NKJ Sex ♂ ^F 783 NKJ

Alert Area. 13 February 1956 Vole.

TL 128 T 29 HF 20 EN 7





Pec K. Johnson
Reno, Nevada



